DAILY RAINFALL 1911 1920

CARNARVONSHIRE

ABER. UNIVERSITY COLLEGE FARM.		1917
ABERSOCH.	1911	1920
BANGOR. PENRHYN. CASTLE GARDENS	1911	1920
BETHESDA PENRHYN QUARRIES.	1911	1920.
" ST ANNS VICARAGE.	1911	1920
BETTWS GARMON.		1920
BETTWS-Y-COED TYN-Y-BRYN.	1911	1917.
BRYNCROES	1912	1920
CARNARVON DIWAUNEDD		1912
CONWAY BODLONDEB.		1913
CRICCIETH. CEFN MAEN.	1911	1914
FOUR CROSSES COUNCIL SCHOOL	1918,	1920
GLANGWNA.	1913-14,	1916
LAKE COWLYD "A" FRITH CARREG. WEN.	1911	1920
" " "B" FFRITH FAWR.	1911	1920
" " "C" LLETHYR. GWYN.	1911	1920
" " "D" GORS-Y-LLITHRIG	1911	1920.
" EIGIAU DAM SITE	1911	1920
LLANBEBLIG	1919.	1920
LLANBERIS BRYNREFAIL COUNTY SCHOOL	1911	1920.
" LLANDINORWIG SCHOOL	1911	1920
" MOUNT PLEASANT	1911	1920
LLANBEDR-Y-CENNIN LLYNDULYN OLD GAUGE	1911	1920
" " " PLASDULYN.	1911	1920.
LLANDUDNO	1911	1920
" GLANWYDDEN SCHOOL	1919	1920.
LLANFAIRFECHAN SCHOOL	1911	1920
LLANLLYFNI BRYN AERAU COUNCIL	1918	1920
LLANRUG LLYS EIDDON.	1911	1920
MADRYN. CASTLE FARM SCHOOL	1913-17,	1920
PENMACHNO GWYNFA.		1913.
" NANT-Y-CROGWYN.	1914, 16 -	1917.
PENMAENMAWR COUNCIL OFFICES.	1911	1920
PEN-Y-GROES NEBO COUNCIL SCHOOL		1919
PORTMADOC WERN	1911	1915

SNOWDON RES			1917
" CWMDYLI N° 11	1912	, 14 -	1919
" " OLD ROAD N° 14.	1912,	14 -	1919
" L LLYDAW COPPER MINE № 9.	1912		1919
" " INTAKE № 10	1911		1919
" PEN-Y-GWRYD	1911		1916
" WENALT N° 6.			1918
TAL-Y-CAFN CAER RHUN.			1911.
TREFRIW WELLS	1919		1920

4378

ABER,
UNIVERSITY COLLEGE FARM
1917
1924—30

FORM A.
BRITISH RAINFALL
16 FEB 1918

REGIS

Kept at College Farm, A 2' rn.

in the County of Carnar

by Prof. R. G. Whi

5 in.

nd 1 ft. 0 in.

evel 100 ft.

IMPORTANT NOTE.— esult entered to the previous day. If an Observ rule, he is earnestly requested to add the reading ollowing year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	–	·475	–	·073	–	·27	·24	–	·243	·07	1
2	·16	–	–	·09	–	·01	–	·125	·02	·25	·05	·05	2
3	·02	·155	–	–	–	·24	–	·023	–	·60	–	·075	3
4	–	·325	·20	–	–	·015	–	–	–	·865	–	·024	4
5	·26	–	·105	·413	–	–	–	–	·006	·378	·582	–	5
6	·02	–	·08	–	–	·03	–	–	–	·303	·394	·246	6
7	·63	–	–	·005	–	·05	–	·12	·007	·10	·045	·056	7
8	·02	–	–	·203	–	·032	–	·545	·055	·577	·26	·266	8
9	–	–	·06	·065	·025	–	–	·463	–	·146	1·35	·063	9
10	·15	–	·56	·53	·05	–	–	·05	·01	·285	·005	–	10
11	·07	–	–	·029	·03	–	–	·42	–	·514	·16	·006	11
12	·20	–	–	·175	·63	·133	–	·005	·083	·475	–	·02	12
13	·05	–	·02	·12	–	·02	–	·22	·565	·23	·06	·267	13
14	·01	–	–	·094	·136	–	·053	·15	–	·14	–	·084	14
15	·07	–	–	·184	·008	–	·03	·163	·04	·125	–	·465	15
16	·005	·025	–	·18	–	–	–	·695	·147	·025	·02	·636	16
17	·045	–	·38	·34	·247	–	·23	·96	·036	·124	·007	–	17
18	–	–	·08	·115	·06	–	·595	·042	·175	·007	–	–	18
19	–	·22	·18	·01	–	–	–	·005	·015	–	–	–	19
20	–	·195	–	·018	·12	1·095	–	–	·13	–	·264	·013	20
21	–	·10	·095	–	·015	·01	–	·02	·012	·068	·052	–	21
22	–	·02	–	–	–	·035	–	·66	·17	·333	·046	·026	22
23	–	·125	–	–	·16	·885	–	·07	·143	·08	–	·02	23
24	–	–	·03	–	–	·082	·03	·095	–	·457	·033	·025	24
25	–	·105	·035	–	–	–	·01	·188	·02	·04	·125	–	25
26	–	–	–	–	·09	·043	·005	·23	·44	·235	·63	·035	26
27	–	–	·036	–	·59	·05	·36	1·415	–	·27	·02	–	27
28	–	·03	–	–	–	·01	·02	·42	–	·352	–	·026	28
29	–		·34	–	–	–	–	·04	–	·63	·066	·07	29
30	–	✕	·41	–	–	–	–	·255	–	·163	·203	–	30
31	–	✕	·26	✕	·16	✕	·08	·815	✕	–	✕	·013	31
Total	1·71	1·300	2·871	3·046	2·321	2·813 ~~[illegible]~~	1·413	8·464	2·314	7·773	4·555	2·556	YEAR'S TOTAL 41·136
Rain Days.	14	10	16	16	14	17	10	26	19	27	20	22	224

W. 8,000, IX. 17.

FORM A.
BRITISH RAINFALL.
16 FEB 1918

REGIS

Kept at College Farm, Aber, nr Bangor

in the County of Carnarvon

by Prof. R. G. White

Lat. Long. 2'

Time of Observation 9·0 a.m.

Nearest Railway Station Aber

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ „ „ „ Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	–	·475	–	·073	–	·27	·24	–	·243	·07	1
2	·16	–	–	·09	–	·01	–	·125	·02	·25	·05	·05	2
3	·02	·155	–	–	–	·24	–	·023	–	·60	–	·075	3
4	–	·325	·20	–	–	·015	–	–	–	·865	–	·024	4
5	·26	–	·105	·413	–	–	–	–	·006	·378	·582	–	5
6	·02	–	·08	–	–	·03	–	–	–	·303	·394	·246	6
7	·63	–	–	·005	–	·05	–	·12	·007	·10	·045	·056	7
8	·02	–	–	·203	–	·032	–	·545	·055	·577	·26	·266	8
9	–	–	·06	·065	·025	–	–	·463	–	·146	1·35	·063	9
10	·15	–	·56	·53	·05	–	–	·05	·01	·285	·005	–	10
11	·07	–	–	·029	·03	–	–	·42	–	·514	·16	·006	11
12	·20	–	–	·175	·63	·133	–	·005	·083	·475	–	·02	12
13	·05	–	·02	·12	–	·02	–	·22	·565	·23	·06	·267	13
14	·01	–	–	·094	·136	–	·053	·15	–	·14	–	·084	14
15	·07	–	–	·184	·008	–	·03	·163	·04	·125	–	·465	15
16	·005	·025	–	·18	–	–	–	·695	·147	·025	·02	·636	16
17	·045	–	·38	·34	·247	–	·23	·96	·036	·124	·007	–	17
18	–	–	·08	·115	·06	–	·595	·042	·175	·007	–	–	18
19	–	·22	·18	·01	–	–	–	·005	·015	–	–	–	19
20	–	·195	–	·018	·12	1·095	–	–	·13	–	·264	·013	20
21	–	·10	·095	–	·015	·01	–	·02	·012	·068	·052	–	21
22	–	·02	–	–	–	·035	–	·66	·17	·333	·046	·026	22
23	–	·125	–	–	·16	·885	–	·07	·143	·08	–	·02	23
24	–	–	·03	–	–	·082	·03	·095	–	·457	·033	·025	24
25	–	·105	·035	–	–	–	·01	·188	·02	·04	·125	–	25
26	–	–	–	–	·09	·043	·005	·23	·44	·235	·63	·035	26
27	–	–	·036	–	·59	·05	·36	1·415	–	·27	·02	–	27
28	–	·03	–	–	–	·01	·02	·42	–	·352	–	·026	28
29	–		·34	–	–	–	–	·04	–	·63	·066	·07	29
30	–	✕	·41	–	–	–	–	·255	–	·163	·203	–	30
31	–	✕	·26	✕	·16	✕	·08	·815	✕	–	✕	·013	31
Total	1·71	1·300	2·871	3·046	2·321	2·813 ~~[illegible]~~	1·413	8·464	2·314	7·773	4·555	2·556	YEAR'S TOTAL 41·136
Rain Days.	14	10	16	16	14	17	10	29	19	27	20	22	224

20

W. 8,000, IX. 17.

RE

FORM A2.
BRITISH RAINFALL.
17 JAN 1912

ABER SOCH

1911 - 1920

Kept at Aberso

in the County of Can

by Dr H. Winte

in.

ound 1 ft. in.

Level 100 ft.

m

me Pwllheli

tance 6½ Direction S.S.E. Pwllheli

IMPORTANT NOT he result entered to the previous day. If an O sal rule, he is earnestly requested to add the re in the space provided for it at the end of th t of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·00	·00	·00	·11	·04	·02	·04	·00	·00	·40	·27	1
2	·00	·00	·00	·00	·44	·00	·02	·14	·00	·33	·05	·27	2
3	·00	·00	·02	·00	·70	·00	·00	·00	·08	·00	·31	·38	3
4	·00	·00	·26	·03	·03	·00	·00	1·18	·02	·00	·24	·20	4
5	·48	·00	·10	·00	·00	·00	·00	·31	·00	·02	·00	·00	5
6	·36	·00	·10	·00	·00	·00	·00	·23	·00	·00	·15	·76	6
7	·30	·00	·00	·00	·00	·00	·00	·00	·00	·03	·33	·00	7
8	·41	·00	·24	·00	·00	·00	·00	·00	·00	·00	·18	·37	8
9	·05	·00	·05	·00	·00	·00	·00	·00	·00	·00	·39	·82	9
10	·30	·44	·40	·00	·04	·00	·00	·00	·00	·00	·15	1·14	10
11	·18	·00	·00	·00	·08	·00	·00	·00	·02	·00	·18	·03	11
12	·00	·00	·63	·00	·00	·00	·00	·00	1·12	·00	·87	·03	12
13	·00	·00	·05	·00	·00	·00	·00	·00	·02	·00	·31	·15	13
14	·17	·35	·05	·00	·00	·00	·00	·00	·00	·00	·20	·20	14
15	·00	·19	·04	·00	·00	·00	·00	·00	·00	·00	·43	·12	15
16	·05	·12	·00	·02	·00	·51	·00	·00	·00	·00	·44	·22	16
17	·10	·00	·00	·00	·00	·11	·00	·00	·00	·00	·40	·32	17
18	·00	·10	·00	·19	·00	·12	·00	·00	·00	·16	·39	·69	18
19	·00	·00	·00	·34	·00	·05	·07	·00	·19	·17	·39	·73	19
20	·00	·21	·00	·36	·00	·00	·09	·40	·12	·13	·00	·11	20
21	·03	·23	·13	·26	·00	·14	·11	·01	·27	·82	·02	·08	21
22	·13	·07	·03	·09	·00	·00	·02	·00	·00	·70	·04	·43	22
23	·00	·25	·05	·00	·10	·00	·00	·14	·43	·42	·00	·32	23
24	·03	·30	·00	·26	·03	1.11	·00	·31	·00	·80	·00	·13	24
25	·00	·05	·00	·35	·00	·10	·07	·00	1.69	·20	·00	·11	25
26	·07	·23	·00	·40	·00	·00	·00	·17	·00	·30	·00	·18	26
27	·00	·43	·00	·15	·00	·00	·28	·66	·75	·00	·27	·19	27
28	·00	·22	·00	·09	·00	·00	·00	·02	·00	·00	·14	·09	28
29	·00		·04	·00	·00	·24	·31	·00	·25	·42	·00	·25	29
30	·20		·00	·00	·00	·02	·00	·00	·02	·24	·20	·04	30
31	·00		·11		·00		·02	·00		·03		·08	31
Total	2·68	3·19	2·30	2·54	1·53	2·44	1·01	3·61	4·98	4·77	6·48	8·71	TOTAL for year 44·24
No. of Rain Days	15	14	16	12	8	10	10	12	13	15	23	29	177

9,000, IX. '10.

FORM A2.
BRITISH RAINFALL.
17 JAN 1912

REGISTER OF RAINFALL IN 1911

Kept at Abersoch

in the County of Carnarvon 4

by Dr H [illegible]

RAIN GAUGE
Pattern
Diameter of top 8 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 100 ft.

Time of Observation 8 a m

Nearest Railway Station
Name Pwllheli
Distance 6½ to Pwllheli Direction S S E

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·00	·00	·00	·11	·04	·02	·04	·00	·00	·40	·27	1
2	·00	·00	·00	·00	·44	·00	·02	·14	·00	·33	·05	·27	2
3	·00	·00	·02	·00	·70	·00	·00	·00	·08	·00	·31	·38	3
4	·00	·00	·26	·03	·03	·00	·00	1·18	·02	·00	·24	·20	4
5	·48	·00	·10	·00	·00	·00	·00	·31	·00	·02	·00	·00	5
6	·36	·00	·10	·00	·00	·00	·00	·23	·00	·00	·15	·76	6
7	·30	·00	·00	·00	·00	·00	·00	·00	·00	·03	·33	·00	7
8	·41	·00	·24	·00	·00	·00	·00	·00	·00	·00	·18	·37	8
9	·05	·00	·05	·00	·00	·00	·00	·00	·00	·00	·39	·82	9
10	·30	·44	·40	·00	·04	·00	·00	·00	·00	·00	·15	1·14	10
11	·18	·00	·00	·00	·08	·00	·00	·00	·02	·00	·18	·03	11
12	·00	·00	·63	·00	·00	·00	·00	·00	1·12	·00	·87	·03	12
13	·00	·00	·05	·00	·00	·00	·00	·00	·02	·00	·31	·15	13
14	·17	·35	·05	·00	·00	·00	·00	·00	·00	·00	·20	·20	14
15	·00	·19	·04	·00	·00	·00	·00	·00	·00	·00	·43	·12	15
16	·05	·12	·00	·02	·00	·51	·00	·00	·00	·00	·44	·22	16
17	·10	·00	·00	·00	·00	·11	·00	·00	·00	·00	·40	·32	17
18	·00	·10	·00	·19	·00	·12	·00	·00	·00	·16	·39	·69	18
19	·00	·00	·00	·34	·00	·05	·07	·00	·19	·17	·39	·73	19
20	·00	·21	·00	·36	·00	·00	·09	·40	·12	·13	·00	·11	20
21	·03	·23	·13	·26	·00	·14	·11	·01	·27	·82	·02	·08	21
22	·13	·07	·03	·09	·00	·00	·02	·00	·00	·70	·04	·43	22
23	·00	·25	·05	·00	·10	·00	·00	·14	·43	·42	·00	·32	23
24	·03	·30	·00	·26	·03	1·11	·00	·31	·00	·80	·00	·13	24
25	·00	·05	·00	·35	·00	·10	·07	·00	1.69	·20	·00	·11	25
26	·07	·23	·00	·40	·00	·00	·00	·17	·00	·30	·00	·18	26
27	·00	·43	·00	·15	·00	·00	·28	·66	·75	·00	·27	·19	27
28	·00	·22	·00	·09	·00	·00	·00	·02	·00	·00	·14	·09	28
29	·00		·04	·00	·00	·24	·31	·00	·25	·42	·00	·25	29
30	·00		·00	·00	·00	·02	·00	·00	·02	·24	·20	·04	30
31	·00		·11		·00		·02	·00		·03		·08	31
Total	2·68	3·19	2·30	2·54	1·53	2·44	1·01	3·61	4·98	4·77	6·48	8·71	TOTAL for year 44·24
No. of Rain Days	15	14	16	12	8	10	10	12	13	15	23	29	177

9,000, IX. '10.

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.
4 - JAN 1913

Kept at Abersoch
in the County of Carnarvon 4
by Wm H. Winterbotham

Lat. ..... Long. .....
Time of Observation .....
Nearest Railway Station Pwllheli
Diameter of Rain Gauge ..... in.
Height of top of Gauge above Ground ~~[illegible]~~ one ft. ..... in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·07	·02	·17	·00	·06	·18	·00	·10	·00	·00	·02	·22	1
2	·05	·25	·73	·02	·00	·18	·00	·00	·00	·00	·00	·00	2
3	·22	·00	·14	·00	·00	·05	·00	·37	·16	·00	·09	·29	3
4	·29	·00	·75	·06	·03	·00	·00	·65	·04	·00	·98	·05	4
5	·32	·07	·22	·00	·19	·00	·00	·09	·04	·04	·05	·04	5
6	·14	·12	·00	·00	·18	·00	·00	·00	·00	·00	·05	·02	6
7	·00	·19	·10	·04	·05	·09	·05	·00	·02	·00	·07	·07	7
8	·31	·20	·11	·07	·16	·18	·00	·00	·03	·00	·03	·02	8
9	·03	·06	·18	·09	·04	·07	·02	·78	·06	·00	·05	·30	9
10	·19	·00	·00	·00	·00	·42	·31	·59	·00	·00	·05	·08	10
11	·10	·00	·02	·00	·02	·00	·26	·00	·00	·00	·20	·43	11
12	·11	·00	·61	·07	·00	·00	·16	·00	·00	·00	·19	·03	12
13	·07	·00	·04	·00	·00	·00	·00	·00	·00	·47	·05	·26	13
14	·12	·03	·19	·00	·00	·00	·00	·41	·03	·02	·03 ·02	·22	14
15	·13	·10	·16	·00	·03	·32	·00	·04	·00	·02	·05	·02	15
16	·26	·07	·46	·00	·00	·00	·00	·16	·00	·16	·00	·00	16
17	·13	·67	·46	·00	·00	1·32	·00	·33	·00	·00	·36	·19	17
18	·35	·18	·00	·00	·00	·00	·00	·35	·00	·15	·08	·15	18
19	·00	·07	·07	·00	·07	·03	·00	·18	·00	·08	·00	·06	19
20	·04	·00	·23	·00	·12	·00	·02	·05	·00	·49	·29	·09	20
21	·00	·14	·25	·00	·37	·04	·04	·08	·00	·54	·03	·36	21
22	·00	·26	·00	·00	·00	·17	·16	1·02	·00	·09	·04	·08	22
23	·04	·00	·35	·00	·00	·00	·00	·68	·00	·18	·25	·04	23
24	·00	·06	·11	·00	·00	·40	·00	·00	·00	·55	·00	·18	24
25	·00	·00	·22	·00	·00	·09	·00	·07	·00	·06	·33	·38	25
26	·00	·12	·22	·00	·00	·00	·14	·46	·00	1·28	·29	·06	26
27	·00	·03	·55	·00	·00	1·23	·81	·00	·00	·33	·16	·14	27
28	·00	·07	·00	·00	·00	·18	·12	·25	·14	·31	·99	·00	28
29	·00	·03	·08	·00	·00	·02	·30	·03	·21	·23	·00	·00	29
30	·00		·26	·04	·00	·05	·07	·00	·00	1·10	·02	·00	30
31	·00		·18		·01		1·89	·04		·15		·18	31
Total	2·97	2·74	6·84	·39	1·33	5·02	4·35	6·73	·73	6·25	4·75	3·96	YEAR'S TOTAL 46·06
Rain Days.	19	20	26	7	13	18	14	21	9	19	25	26	217

W. 7,500, XI. 12

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
15 JAN 1914

Kept at Abersoch Ex DS

in the County of Carnarvon 4

by W. H. Winterbotham

Lat. .... Long. ....
Time of Observation 9 a.m.
Nearest Railway Station Pwllheli
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·05	·04	·19	·08							·24		1
2	·19	·16	·22		·36	·34					·34	·10	2
3	·16		·28		·27					·58		·39	3
4	·32	·15	·04								·10	·18	4
5	·49	·06	·08		·31	·50	·25		·03	·82	·61	·03	5
6	·29	·14	·21		·04	·33	·04			·15	·17	·46	6
7	·05	·41	·05		·41	·54				·21	·04	·10	7
8	·03	·33	·07		·14		·07	·09		·08		·12	8
9		·46	·16	·08	·17	·58	·06		·13		·32	·19	9
10	·24	·02	·08	·11	·02	·04	·05	·09	·04	·18	·14		10
11	·50			·38	·04		·02			·14	·30	·08	11
12					·15		·05	·06	1·37		1·00		12
13	·04		·32		·49		·13	·04	2·23	·07	·27		13
14	·17		·39	·03	·03		·03	·06	·09	·83	·12		14
15	·30		·11	·70							·03	·06	15
16	·15		·10	·09			·05				·11		16
17	·21		·17	·05			·28				·27		17
18			·35	·16			·23				·09		18
19	·15		·07			·35	·06		·29	·29	·13		19
20	·19		·18	·15	·06				·03	·33	·56		20
21			·10	·09	·08	·08	·47	·19		·26	·05		21
22	·44		·39		·09	·24		1·09	1·11	·06			22
23	·08		·02			·03			·32		·13	·05	23
24	·38	·07		·20							·18	·03	24
25		·03		·17					·28	·04	·09		25
26		·06		·62					·41	·02			26
27	·08			·12						·12		·23	27
28	·20		·14	·07	·14					·23		·10	28
29	·01		·06	·54	·09			·18		·65		·20	29
30	·40				·05					·26	·09		30
31										·15			31
Total	5·12	1·93	3·78	3·64	2·94	3·03	1·79	1·80	6·33	5·47	5·38	2·32	YEAR'S TOTAL 43·53
Rain Days.	24	12	23	17	18	10	14	8	12	20	23	15	196

W.7,000, XI. 13

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

11 JAN 1915

Kept at Abersoch

in the County of Carnarvon 4

by W. H. Winterbotham

Lat. 52°50′N Long. 4°30′W.
Time of Observation 9 a.m
Nearest Railway Station Pwllheli
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·02	·27			·40	·86	·22		·08		·25	1
2							·35	·12			·08	·43	2
3	·04		·30		·33							1·06	3
4	·21		·10	·24	·08		·69				·34	·19	4
5	·05	·08	·33	·06	·23		·07			·03	·22		5
6		·04			·21	·02		·08			·17	·11	6
7	·05	·13	·45		·27	·17	·49	·32		·04	·14	·17	7
8	·34	·04			·79	·07	·06	·92	·14		·06	·19	8
9	·52	·30	·10	·14	·30	·28		·07			·29		9
10	·12	·27	·04	·03	·04	·06			·65				10
11		·35	·54			·12	·42		·04		·32	·15	11
12		·49	·31			·03	·04		·51		·40	·09	12
13		·24	·39	·03			·05		·09	·08	·16	·12	13
14		·23					·07		·05		·26	·05	14
15			·26						·16			·20	15
16		·06	·08				·09		·80			·05	16
17		·72	·36				·28		·04			1·00	17
18			·25				·52		·19	·09		·20	18
19		·12	·08				·84		·08		·05	·12	19
20		·68	·62			·34		·08				·14	20
21		·09				·04				·08			21
22		·53	·04	·03		·05		·52					22
23		·05	·19				·03	·10			·04		23
24	·20		·03	·02			·05	·07			·15		24
25	·13	·09	·11				·08	·80		·96	·26	·68	25
26		·04					·32			·32	·22	·27	26
27	·24	·05								·03	·34	·63	27
28	·35	·17	·31		·08			·19		·12	·06	·86	28
29	·32		·16		·10			·07			·32	·04	29
30	·03	✕	·15					·07			·15	·78	30
31	·29	✕	·07	✕	·04	✕	1·08		✕	·17	✕	·12	31
Total	2·89	4·79	5·54	·55	2·47	1·58	6·39	3·63	2·75	2·00	4·03	7·90	YEAR'S TOTAL 44·52
Rain Days.	14	22	24	7	11	11	19	14	11	11	20	24	188

W. 8,000. X. 14.

lost 75

4350

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
3. JAN 1916

Kept at Abersoch

in the County of Carnarvon

by Wm H Winterbottom

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

Same as in previous years

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 1915.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·20	·20	·00	·00	·40	·00	·15	·25	·26	·59	·00	·33	1
2	·44	·73	·83	·44	·00	·13	·17	·04	·11	·12	·12	·09	2
3	·00	·05	·21	·08	·00	·00	·21	·00	·08	·00	·00	·19	3
4	·29	·00	·00	·00	·22	·05	·00	·00	·00	·00	·00	1·12	4
5	·10	·52	·05	·09	·00	·04	·00	·08	·00	·00	·00	1·10	5
6	·41	·03	·06	·21	·00	·00	·09	·05	·00	·00	·03	·21	6
7	·50	·45	·00	·07	·00	·00	·30	·38	·00	·28	·00	·09	7
8	·10	·26	·00	·03	·00	·00	·00	·18	·00	·17	·50	·00	8
9	·06	·25	·00	·33	·00	·00	·00	·02	·00	·00	·05	·64	9
10	·91	·34	·18	·37	·00	·00	·00	·00	·00	·20	·00	·05	10
11	·00	·00	·10	·03	·08	·00	·04	·00	·00	·24	·75	·04	11
12	·18	·00	·00	·15	·00	·00	·00	·00	·00	·06	1·06	·27	12
13	·00	·00	·00	·04	·00	·00	·00	·00	·12	·11	·32	·26	13
14	·11	·08	·00	·00	·17	·00	·00	·02	·26	·00	·18	·10	14
15	·24	·05	·00	·00	·19	·00	·05	·00	·05	·00	·10	·16	15
16	·00	·72	·00	·08	·36	·00	·18	·02	·00	·00	·00	·74	16
17	·08	·45	·07	·00	·64	·00	·00	·00	·00	·00	·00	·00	17
18	·03	·16	·14	·00	·00	·00	·10	·00	·00	·00	·00	·00	18
19	·00	·00	·00	·20	·31	·00	·18	·00	·00	·00	·00	·05	19
20	·71	·00	·00	·06	·05	·00	·00	·02	·00	·00	·00	·45	20
21	·59	·11	·00	·13	·06	·00	·25	·00	·03	·05	·00	·70	21
22	·22	·13	·15	·06	·00	·22	·13	·00	·08	·04	·00	·36	22
23	·00	·33	·14	·10	·00	·49	·00	·00	·02	·64	·00	·34	23
24	·00	·00	·05	·03	·00	·00	·00	·00	·47	·24	·05	·71	24
25	·00	·00	·00	·00	·00	·38	·00	·00	·00	·00	·25	·04	25
26	·00	·52	·00	·00	·00	·08	·16	·00	·13	·00 ~~·69~~	·00	·75	26
27	·00	·05	·00	·00	·00	·00	·13	·00	·03	·69 ~~·22~~	·00	·61	27
28	·00	·20	·00	·00	·00	·16	·09	·07	·06	·08 ~~·22~~	·00	·00	28
29	·00	—	·00	·00	·02	·05	·00	·00	·22	·25 ~~·26~~	·32	·10	29
30	·22	×	·00	·32	·00	·00	·00	·00	·07	·06	·25	·35	30
31	·00	×	·00	×	·00	×	·22	·17	×	·00	×	·50	31
Total	5.39	5·63	1·98	2·82	2·50	1·60	2·45	1·30	1·99	3·86	3·98	10.35	YEAR'S TOTAL 43·85
Rain Days.	18	20	11	19	11	9	16	12	15	16	13	27	187

W. 8,000. X. 15.

[illegible]

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
15. JAN. 1917

Kept at Abersoch
in the County of Carnarvon
by W. H. Winterbottham

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·16	·30	·26	·00	·00	·10	·12	·07	·00	·09	·11	·00	1
2	·27	·70	·13	·00	·00	·03	·00	·00	1·24	1·62	·26	·03	2
3	·05	·77	·05	·16	·08	·26	·18	·00	·60	·26	·10	·10	3
4	·10	·30	·04	·10	·54	·64	·00	·00	·07	·00	·33	·07	4
5	·18	·25	·15	·00	·25	·00	·00	·00	·06	·68	·00	·00	5
6	·11	·13	·04	·00	·70	·11	·23	·00	·00	·09	·48	·03	6
7	·00	·00	·00	·00	·71	·00	·00	·00	·00	·11	·40	·22	7
8	·02	·00	·00	·00	·13	·00	·00	·00	·00	·00	·04	·15	8
9	·03	·12	·00	·00	·12	·00	·00	·00	·00	·00	·03	·14	9
10	·05	·77	·00	·26	·09	·00	·00	·00	·00	·03	·04	·00	10
11	·09	·05	·03	·22	·17	·00	·00	·00	·05	·00	·03	·00	11
12	·00	·05	·00	·04	·43	·00	·28	·26	·00	·15	·02	·00	12
13	·05	·25	·17	·08	·05	·00	·00	·10	·00	·05	·06	·00	13
14	·04	·31	·00	·03	·19	·00	·00	·07	·00	·06	·00	·04	14
15	·02	·33	·31	·38	·10	·00	·00	·18	·09	·05	·00	·00	15
16	·05	·04	·00	·21	·00	·00	·04	·02	·00	·11	·00	·00	16
17	·22	·36	·00	·11	·00	·00	·00	·00	1·04	·35	·00	·15	17
18	·15	·15	·00	·31	·00	·00	·00	·04	·13	·05	·15	·61	18
19	·15	·00	·57	·12	·00	·00	·00	·06	·00	·00	·32	·38	19
20	·21	·04	·86	·07	·00	·00	·00	·00	·00	·00	·22	·29	20
21	·03	·00	·14	·00	·17	·04	·00	·00	·00	·00	·00	·04	21
22	·00	·03	·00	·00	·00	·37	·00	·03	·00	·00	·05	·13	22
23	·09	·00	·14	·21	·00	·00	·00	·28	·00	·29	·46	·36	23
24	·00	·00	·08	·18	·92	·00	·00	·38	·00	·45	·00	·14	24
25	·00	·00	·09	·00	·54	·24	·00	·27	·05	·14	·25	·09	25
26	·07	·00	·00	·00	·00	·19	·00	·00	·24	·08	·06	·00	26
27	·00	·00	·00	·00	·06	·00	·00	·00	·36	·93	·07	·03	27
28	·05	·00	·00	·00	·00	·00	·00	·00	·00	·23	·17	·40	28
29	·03	·13	·00	·00	·00	·08	·00	·08	·00	·42	·08	·20	29
30	·00		·00	·00	·00	·61	·00	·00	·00	·06	·17	·00	30
31	·00		·00		·09		·00	·15		·37		·00	31
Total	2·22	5·08	3·06	2·48	5·34	2·67	·85	1·99	3·93	6·67	3·90	3·60	YEAR'S TOTAL 41·79
Rain Days.	23	19	15	15	18	11	5	14	11	23	23	20	197

W. 8,000, VIII. 16

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL
4. JAN 1918

Kept at Abersoch

in the County of Carnarvon

by William H [illegible]

Lat. Long.

Time of Observation 9 a m

Nearest Railway Station Pwllheli

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

Same as in previous years no change

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·00	·00	·05	·29	·00	·04	·00	·00	·23	·00	·27	·09	1
2	·04	·00	·00	·10	·00	·00	·00	·00	·00	·03	·22	·05	2
3	·00	·10	·00	·00	·00	·28	·00	·00	·00	·29	·03	·04	3
4	·00	·35	·06	·08	·00	·00	·00	·00	·08	·79	·00	·06	4
5	·30	·00	·10	·18	·00	·00	·00	·00	·29	·36	·25	·04	5
6	·00	·00	·04	·05	·00	·50	·00	·00	·02	·49	·27	·07	6
7	·92	·00	·00	·05	·00	·09	·00	·15	·00	·07	·30	·00	7
8	·12	·00	·00	·11	·00	·04	·04	·88	·11	·56	·49	·26	8
9	·00	·00	·15	·16	·00	·00	·00	·66	·00	·37	·12	·00	9
10	·54	·00	1·08	·28	·13	·00	·00	·08	·00	·38	·07	·00	10
11	·03	·00	·00	·04	·00	·00	·00	·07	·00	·55	·30	·00	11
12	·52	·00	·05	·14	1·09	·00	·00	·00	·14	·28	·00	·00	12
13	·05	·00	·00	·09	·00	·07	·00	·60	·44	·37	·07	·07	13
14	·00	·00	·00	·12	·14	·00	·00	·00	·00	·21	·00	·04	14
15	·00	·00	·00	·22	·00	·00	·03	·00	·00	·24	·00	·55	15
16	·00	·09	·00	·09	·00	·00	·00	·83	·20	·23	·12	·34	16
17	·00	·00	·23	·49	·31	·00	·70	1·06	·17	·07	·07	·09	17
18	·00	·00	·11	·07	·18	·00	·24	·10	·39	·07	·00	·00	18
19	·00	1·20	·20	·00	·00	·00	·00	·00	·04	·00	·00	·00	19
20	·00	·40	·00	·00	·15	·66	·00	·03	·00	·11	·06	·00	20
21	·00	·00	·13	·00	·20	·00	·00	·00	·00	·04	·03	·00	21
22	·00	·11	·00	·00	·00	·65	·00	·99	·15	·11	·03	·03	22
23	·00	·36	·00	·00	·17	·48	·06	·12	·02	·07	·00	·04	23
24	·00	·00	·05	·00	·00	·15	·66	·20	·06	·62	·05	·00	24
25	·00	·26	·14	·00	·00	·00	·00	·19	·26	·03	·03	·00	25
26	·00	·00	·00	·00	·71	·00	·07	·09	·64	·12	·55	·14	26
27	·00	·00	·16	·00	·65	·50	·47	1·10	·00	·30	·00	·00	27
28	·00	·04	·04	·00	·09	·00	·04	·54	·00	·14	·00	·00	28
29	·00		·05	·00	·00	·00	·00	·00	·00	·60	·00	·03	29
30	·00		·09	·00	·00	·00	·00	·60	·00	·05	·24	·00	30
31	·00		·30		·41		·00	·87		·00		·00	31
Total	2·52	2·91	3·03	2·56	4·23	2·86	2·31	9·16	3·24	7·55	3·57	1·94	YEAR'S TOTAL 45·88
Rain Days.	8	9	18	17 ~~10~~	12	11	9	19	16	28	20	16	183

W. 8,000, IX. 17.

Rain days I have Counted if ·01 is registered. WHW

33

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL.

Kept at Abersoch

in the County of Carnarvon

by Dr H Winterbottom

Lat. ______ Long. ______

Time of Observation ______

Nearest Railway Station Pwllheli

Diameter of Funnel of Rain Gauge ______ in.

Height of top of Gauge above Ground ______ ft. ______ in.

" " " " Sea Level ______ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·00	·15	·00	·10	·09	·00	·00	·25	·04	·00	·44	·00	1
2	·04	·07	·00	·08	·00	·00	·00	·28	·03	·03	·00	1·13	2
3	·00	·11	·00	·02	·62	·00	·00	·00	1·28	·59	·06	·09	3
4	·00	·15	·00	·00	·00	·00	·00	·10	·31	·14	·49	·21	4
5	·00	·00	·00	·10	·30	·00	·00	·08	·29	·63	·00	·03	5
6	·04	·55	·00	·18	·05	·54	·00	·00	·00	·18	·00	·13	6
7	·14	·06	·00	·00	·04	·00	·00	·06	·71	·00	·39	·04	7
8	·12	·15	·00	·00	·00	·19	·18	·00	·32	·43	·00	·03	8
9	·05	·16	·00	·38	·00	·46	·20	·00	·93	·81	·07	·25	9
10	·05	·15	·13	·05	·00	·00	·20	·00	·07	·18	·49	·09	10
11	·09	·04	·19	·00	·04	·00	·55	·04	·06	·27	·00	·31	11
12	·00	·28	·00	·00	·55	·00	·25	·00	·00	·08	·00	·00	12
13	·00	·04	·00	·00	·00	·00	·00	·00	·40	·37	·00	·00	13
14	1·16	·00	·07	·00	·00	·14	·29	·02	·24	·00	·00	·58	14
15	·08	·00	·00	·00	·00	·03	·73	·00	2·65	·06	·00	·98	15
16	·06	·08	·00	·00	·00	·04	·16	·07	·34	·15	·00	·12	16
17	·28	·00	·00	·00	·00	·00	·12	·08	·15	·04	·00	·41	17
18	·42	·16	·05	·00	·00	·57	·00	·00	·24	·00	·00	·17	18
19	·20	·24	·15	·30	·00	·00	·73	·00	·00	·03	·00	·08	19
20	·56	·75	·00	·31	·26	·19	·00	·04	·24	·00	·00	·00	20
21	·42	·09	·00	·00	·00	·11	·50	·00	·84	·07	·00	·19	21
22	·14	·00	·00	·00	·99	·03	·45	·00	·17	·00	·00	·61	22
23	·32	·00	·00	·00	1·16	·05	·06	·00	·09	·00	·10	·05	23
24	·06	·21	·00	·00	·00	·00	·00	·60	·30	·07	·30	·05	24
25	·00	·00	·00	·05	·41	·00	·09	·21	·36	·00	·27	·08	25
26	·09	·14	·00	·00	·00	·00	·03	·00	·09	·12	·05	·36	26
27	·04	·09	·56	·00	·00	·07	·00	·62	·11	·05	·31	·00	27
28	·00	·23	·52	·00	·00	·00	·00	·00	·06	·00	·14	·29	28
29	·00	X	·22	·00	·00	·00	·00	·00	·25	·00	·00	·03	29
30	·00	X	·14	·00	·00	·00	·00	·05	·12	·05	·36	·30	30
31	·00	X	·51	X	·00	X	·00	·00	X	·45	X	·30	31
Total	4·36	3·90	2·54	1·57	4·51	2·42	4·54	2·50	10·69	4·80	3·47	6·89	YEAR'S TOTAL 52·19
Rain Days.	20	21	10	10	11	12	15	14	27	21	13	26	200

W, 6,500, VII. 18. W W C

3899

JAN 20

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

REGISTER OF RAINFALL IN 19

Kept at Abersoch

in the County of Carnarvon

by Sir William H. Dulerbottam

Lat. 52° 50′ Long. 4° 30′

Time of Observation 9 a m

Nearest Railway Station Pwllheli

Diameter of Funnel of Rain Gauge eight inches

Height of top of Gauge above Ground one ft. — in.

" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·41	·00	·00	·00	·19	·00	·18	·00	1·63	·27	·00	·43	1
2	·24	·00 ~~·42~~	·42	·00	·00	·00	·00	·00	·00	·00	·00	·04	2
3	·05	·00	·00	·00	·12	·37	·00	·00	·00	·00	·00	·10	3
4	·00	·36 ~~·25~~	·25	·00	·00	·09	·09	·15	·28	·00	·00	·33	4
5	·14	·19 ~~·00~~	·00	·00	·14	·00	·00	·00	·00	·00	·00	·45	5
6	·00	·03 ~~·64~~	·64	·00	·00	·00	·00	·00	·04	·00	·00	·34	6
7	·09	·00 ~~·17~~	·17	·19	·00	·03	·00	·00	·00	·00	·04	·10	7
8	·25	·00 ~~·17~~	·17	·00	·00	·08	·00	·00	·00	·00	·28	·05	8
9	·16	·00 ~~·11~~	·11	·18	·00	·00	·00	·00	·00	·00	·00	·04	9
10	·31	·00 ~~·39~~	·39	·05	·16	·07	·00	·00	·00	·16	·13	·36	10
11	·18	·00 ~~1·65~~	1·65	·11	·12	·00	·14	·00	·00	·17	·00	·38	11
12	·10	·00 ~~·06~~	·06	·00	·00	1·34	·00	·00	·00	·14	·22	·00	12
13	·45	·00	·00	·23	·00	·00	·17	·00	·00	·33	·00	·35	13
14	·40	·06	·00	·18	·00	·00	·24	·00	·00	·14	·00	·13	14
15	·39	·30	·00	·13	·10	·00	·00	·00	·00	·19	·15	·72	15
16	·04	·2 ~~·00~~	·00	·00	·04	·03	·00	·00	·00	·00	·25	·12	16
17	·03	·10 ~~·15~~	·15	·15	·03	·19	·06	·28	·00	·00	·49	·06	17
18	·10	·00 ~~1·32~~	1·32	·00	·00	·00	·32	·81	·14	·00	·17	·29	18
19	·16	·28 ~~·42~~	·42	·00	·00	·28	·00	·11	·30	·00	·12	·25	19
20	·37	·15 ~~·07~~	·07	·00	·46	·04	·00	·00	·21	·00	·00	·45	20
21	·00	·25 ~~·00~~	·00	·00	·00	·00	·41	·00	·35	·00	·10	·05	21
22	·00	·15 ~~·00~~	·00	·00	·00	·10	·00	·00	·70	·00	·00	·71	22
23	·03	·00	·00	·08	·00	·08	·00	·00	·00	·49	·04	·07	23
24	·08	·00	·00	·00	·32	·08	·00	·00	·00	·33	·21	·16	24
25	·46	·00	·00	·07	·06	·00	·00	·54	·19	·15	·06	·05	25
26	·03	·00 ~~·19~~	·19	·23	·00	·17	·00	·25	·00	·07	·04	·42	26
27	·31	·06 ~~·10~~	·10	·34	·00	·00	·00	·11	·07	·00	·00	·00	27
28	·00	·00	·08	·15	·00	·00	·00	·71	·00	·05	·10	·35	28
29	·00	—	·09	·20	·00	·06	·00	·20	·06	·00	·00	·26	29
30	·00		·04	·17	·00	·22	·06	·00	·00	·00	·48	·79	30
31	·00		·86		·00		·09	·14		·00		·05	31
Total	4·78	1·99	7·18	2·46	1·74	3·18	1·70	3·30	3·97	2·99	2·91	7·90	Year's Total 44·10
Days with ·01 in. or more	23	11	19	15	11	16	9	10	11	12	16	29	182
Days with ·04 in.	20	10	19	15	10	13	9	10	11	12	16	29	174

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

E4 R/s 3756

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

14 JAN 1921

Kept at Abersoch

in the County of Carnarvon

by Sir W. H. Winterbotham

Lat. .... Long ....

Time of Observation 9 a.m

Nearest Railway Station Pwllheli

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·05	·30	·27	·74		·71		·30	1·12		·31	1
2		·08		·35			·10		·28			·30	2
3		·21		·04	·05		·55		·18	·55			3
4					·16			1·80	·10	·32	·08		4
5			·29	·04	1·09		·14	·10	·03	·37			5
6	·03		·49	·21	·36		·06			·46		·06	6
7	·12	·32	·10	·05			·05	·50			·06		7
8	·30			·30	·12		·11	·34				·10	8
9	·45	·22	·06	·61			·37		·04		·10		9
10	·38	·17	·18	·03		·08	·04					·08	10
11	·07		·21	·24	·21	·12	·17	·04					11
12	·28	·10	·07	·25		·60	·09		·10		·23	·10	12
13	·08	·09	·26	·05		·09					·48		13
14	·14	·22	·69	·50		·38	·30		1·53	·45	·41	·03	14
15	·06	·20		·20	·03	·31			·13	·16			15
16	·04		·46	·24	·20	·65	·81		·13	·13	·04		16
17	·09		·06		·39	·03		·24	·44	·04			17
18	·47	·15		·15	·21	·05		·09	·14				18
19	·08	·92		·31	·12	·12	·12	·10	·06				19
20	·14		·02	·14			·07		·17			·31	20
21				·05			·84	·04	·03	·04		·06	21
22	·19			·11			·41	·62					22
23	·16		·28	·21			·05					·41	23
24	·03		·81	·03							·03	·52	24
25	·29	·12	·28				1·29						25
26	·14	·15	·90	·18		·02	·08		·08		·19	·08	26
27	·53	·10	·70	·19	·24	·47	·23				·48	·06	27
28	·04	·14	·25	·10			·15					·40	28
29	·52	·08	·12		·70	·03	·71				·19	·72	29
30	·23		·80	·31	·04	·12	·05		·39	·44	·35	·43	30
31	·11		·79		·06		·09			1·02			31
TOTAL	4·97	3·32	8·12	5·16	4·72	3·07	7·59	3·87	4·13	5·10	2·64	3·97	YEAR'S TOTAL 56·66
Days with ·01 in. or more	25	17	22	26	16	14	25	10	17	12	12	16	212
Days with ·04 in. or more	23	17	21	24	15	11	25	10	15	12	11	15	199

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

BANGOR.

PENRHYN CASTLE GDNS

1911 - 1920

Kept at Penn

in the County of

by Watts

911

gretti & Zambra

6 in.

above Ground 1 ft. in.

„ Sea Level 150 ft.

Name Bangor

Distance 2 miles Direction S W

FORM A2.
BRITISH RAINFALL.
3 - JAN 1912

IMPORTANT … and the result entered to the previous day. If a … universal rule, he is earnestly requested to add th… year in the space provided for it at the end … urement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			7		4	3	2	11		21	60	15	1
2			7		24		1	5			2	11	2
3			15		85		2	1·02	10		31	26	3
4			38		6			63	5	2	21	27	4
5	12		7	4	4			35					5
6	30		7								12	73	6
7	8			2							31		7
8	28		30								32	15	8
9											12	53	9
10	40	14	5								3	60	10
11	15										20	15	11
12			56						1·19		37		12
13			2		40				3		9	11	13
14	4	50					1				12	3	14
15	2	22	9				2				56	8	15
16		20	5	3		41					27	8	16
17						10				2	37	18	17
18		16		32		8		18		2	25	73	18
19		2		62		23	6		30	4	20	50	19
20		7		55		3	5	27	5	20		30	20
21		30	5	10		1	17			53	4	5	21
22		6	2	14		4	1		17	31		37	22
23		20		1	33					95		14	23
24	10	15		26	2	1·25		10		15		5	24
25		3		46		25			96	44		4	25
26		9		22		6		11	1·13		11	4	26
27		65		15			4	52			8	7	27
28		45	1	15		14	5			66	4	10	28
29						28	23		35	29		24	29
30			1			5	6		3	5	6		30
31			25				4						31
Total	1·49	3·24	2·22	3·07	2·00	2·96	·79	3·34	4·36	3·89	4·80	6·06	TOTAL for Year ✓ 38·22
No. of Rain Days.	9	15	17	14	8	14	14	10	11	14	23	26	175 ✓

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.

3 - JAN 1912

REGISTER OF RAINFALL IN 1911

Kept at Penrhyn Castle

in the County of Carnarvonshire 3

by Walter Speed

RAIN GAUGE
Pattern Negretti & Zambras
Diameter of top 6 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 150 ft.

Time of Observation

Nearest Railway Station
Name Bangor
Distance 2 miles Direction SW

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			7		4	3	2	11		21	60	15	1
2			7		24		1	5			2	11	2
3			15		85		2	1·02	10		31	26	3
4			38		6			63	5	2	21	27	4
5	12		7	4	4			35					5
6	30		7								12	73	6
7	8			2							31		7
8	28		30								32	15	8
9											12	53	9
10	40	14	5								3	60	10
11	15										20	15	11
12			56						1·19		37		12
13			2		40				3		9	11	13
14	4	50					1				12	3	14
15	2	22	9				2				56	8	15
16		20	5	3		41					27	8	16
17						10				2	37	18	17
18		16		32		8		18		2	25	73	18
19		2		62		23	6		30	4	20	50	19
20		7		55		3	5	27	5	20		30	20
21		30	5	10		1	17			53	4	5	21
22		6	2	14		4	1		17	31		37	22
23		20		1	35					95		14	23
24	10	15		26	2	1·25		10		15		5	24
25		3		46		25			96	44		4	25
26		9		22		6		11	1·13		11	4	26
27		65		15			4	52			8	7	27
28		45	1	15		14	5			66	4	10	28
29						28	23		35	29		24	29
30			1			5	6		3	5	6		30
31			25				4						31
Total	1·49	3·24	2·22	3·07	2·00	2·96	·79	3·34	4·36	3·89	4·80	6·06	TOTAL for year 38·22
No. of Rain Days.	9	15	17	14	8	14	14	10	11	14	23	26	175

W. 8,000, X. '11.

Ex Dl

REGISTER OF RAINFALL IN 1912

BRITISH RAINFALL FORM A.

29 JAN 1913

Kept at Penrhyn Castle

in the County of Carnarvonshire 3

by

Lat. 53°12' Long. 4° 12' West from London

Time of Observation 9 a.m

Nearest Railway Station Bangor

Diameter of Rain Gauge 6 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		6	25		5	3	2	4	16	4		11	1
2	2	2	57	2	13	39	1		1			1	2
3	38		1		7	10		5	26			6	3
4	44	6	69	2	4	19		87	7		95		4
5	5	1	1	2	3	1		2	10	13	9	1	5
6	20	5			6			2		1			6
7	22	29	7		2	17	12	12	10			2	7
8	14	14	27	13	1	37		38	6				8
9	9	7	8	17		21	2	4	1		7	16	9
10		1		6		18	48				35		10
11					4		22				35	71	11
12	5	15	34	2		5	10	3			7	11	12
13		1		1		8		8	6	16		43	13
14	6		19		2	4		20	9	4	5	45	14
15	21	13	27		1	33		9		5	14	25	15
16	9	3	27					2	2	31	3	4	16
17	24	60	9			1·38		9		18	16	14	17
18	16	2	12			7		26		34	6	10	18
19		10	38		1	5		38			2		19
20			16		41	2	1	21		55	11	2	20
21		2	27	3	30		3	10		58	1	22	21
22	2	11			10	10	1	78		1	12	1	22
23		1	27			1	17	1·11		8	51	7	23
24		8	11			5	3	2		4	1	10	24
25			12			14	10				38	36	25
26		9	42				11	52		99	47	28	26
27			31			38	1·70			30	7	10	27
28		9	3			77	9	17		21	60	1	28
29		5	36		8	5	63	2	43	22		2	29
30			48		6	29	2		12	54	1		30
31					48		1·33	9		8		14	31
													YEAR'S TOTAL
Total	2·37	2·20	6·14	·48	1·92	5·46	5·20	5·71	1·49	4·86	4·63	3·93	44·39
Rain Days.	15	23	25	9	18	25	19	25	13	20	22	25	239

W. 7,500, XI. 12

√

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
3 JAN 1914

Exd DSS

Kept at Penrhyn Castle Gardens

in the County of Carnarvonshire. 3

by W Speed

Lat. 53° 12' Long. 4° 12' West

Time of Observation 9 a.m.

Nearest Railway Station Bangor

Diameter of Rain Gauge 6 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	1	9		10	3						7		1
2	1	20	1	1	6	29					27	6	2
3	12	3	16		43		1				-	65	3
4	43	5	20		11	8	8			5	4	33	4
5	41	11	1		8	32	32			10	26		5
6	1	17	22		2	37	27			35	24	18	6
7		28	1		16	36	2			8	7	5	7
8		11	9		14	4	6	14	14				8
9		33	16	10	3	91	9	24	13	3	5	28	9
10	13	1	9	2	2		2	15	3	7	10		10
11	58	1		47		19	6	3			7	10	11
12	6		1		9	20		5	210	3	107	2	12
13			54	20	46		14	10	70	65	39		13
14	23		18	70				3	28	1	4		14
15	25		22	10				3	3		7	6	15
16	1		4	18			2				8		16
17	5		9	17			8				40		17
18	1		25		9		13				36		18
19	20		1	7	6	44	3		6	24	43		19
20	1		33	14	6		10			8	83		20
21			12		14	1	36	16		10	11		21
22	29		83			12		116	30				22
23	7			17	4	2		16	7		18	3	23
24	73			11		12					8	2	24
25	2			90					17	2	6		25
26		2		10		2			41	2	1	22	26
27	2			11						9		9	27
28	3		16		4					12		26	28
29			1	46	8					62	4		29
30	50			4	8					6	6		30
31	4		2							4			31
Total	4·22	1·41	3·76	4·15	2·22	3·49	1·79	2·25	4·42	2·76	5·38	2·35	YEAR'S TOTAL 38·20
Rain Days.	24	12	23	19	20	15	16	11	12	19	25	14	210

W. 7,500, XI. 12

✓ written 3/5/15

and pub at W.D. 22.4.15

Ex Acc

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
5 - JAN 1915

Kept at Penrhyn Castle

in the County of Carnarvonshire 3

by W. Speed

Lat. .... Long. ....

Time of Observation 9 a.m.

Nearest Railway Station Bangor

Diameter of Rain Gauge 6 in.

Height of top of Gauge above Ground 1 ft. ... in.

" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ☐

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		2	7			7	75				5	27	1
2					15		72			2		25	2
3	6		45		25		3			3	10	42	3
4	25		13	16	11		3			4		1.43	4
5	9		25	5	15		8				2	29	5
6	6		4			5				8	61	3	6
7	6	16	24	16	35		16	10			14	2	7
8	42	4	3	2	43	30		68			5	28	8
9	46	39	8		6	93		4			13	26	9
10	20	35	9	12	3	8					30		10
11		19	15			45			29		2		11
12		69	23		5	10	38		3		39	71	12
13		15	30	15	4				52		31	6	13
14		18	8				5		7		16	16	14
15		7	28						5		6	2	15
16		4	4				6		11		11	6	16
17	6	41	27				17		93			1	17
18			31				4		50			1.27	18
19		5	10				20		12	8		28	19
20		66	18			45			24			48	20
21		16	5	9				14				16	21
22		96	2		4	10	7	5				2	22
23		20	6	3	3		6						23
24	13		13		4	4	12	7					24
25	6						3	27			32		25
26							25	8		35	8	4	26
27	17									20	37	42	27
28	16	25	6							33	36	64	28
29	55		2		2		60	5		4	16	36	29
30	4	X	25					38		8	19	3	30
31	25	X	24	X		X		10	X	2	X	1.18	31
										.05	.27	.27	YEAR'S TOTAL
Total	3.02	4.97	4.15	.78	1.75	2.57	3.80	1.96	2.86	~~1.30~~ 1.35	~~3.93~~ 4.15	9.18	~~40.27~~ 40.54
Rain Days.	16	18	27	8	14	10	18	11	10	~~11~~ 12	20	26	~~187~~ 190

W. 8,000. X. 14.

A J8

4346

FORM A.
BRITISH RAINFALL
8. JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Penrhyn Castle

in the County of Carnarvonshire

by W Speed

Lat. Long.

Time of Observation 9. a m

Nearest Railway Station Bangor

Diameter of Funnel of Rain Gauge 6 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.47	.13	.	.34	.58	.	.	.21	1.00	.29	.	.2	1
2	.22	.75	.33	.31	.	.4	.45	.34	.22	.	.17	.	2
3	.	.27	.25	.	.	.	.21	.	.	.	.	.65	3
4	.3	.	.	.	.24	.9	.	.	.11	.	.	.58	4
5	.1	.42	.10	.13	.22	.10	.	.06	.	.	.	.63	5
6	.25	.15	.6	.	.	.	.28	.09	.	.	.	.29	6
7	.80	.37	.	.21	.	.21	.39	.35	.	.	.3	.10	7
8	.17	.33	.	.30	.	.	.	.43	.	.	.76	.	8
9	.42	.38	.	.	.	.	.	.	.	.24	.	.19	9
10	.67	.9	7	30	.	.	.01	.	.	.	.1	.9	10
11	.	.	.	.	.24	.	.11	.42	.	.05	.15	.18	11
12	.9	.	.	1	.2	.	.	.18	.	.	1.63	.13	12
13	.	.15	.	.	.	.	.	.06	-	.39	.23	.9	13
14	.16	[illegible]	.	.2	.7	.	.	.	.08	.04	.21	.11	14
15	.55	[illegible]	.	.4	.	.	.	.	.09	.	.22	.27	15
16	.1	.15	.	.	.41	.	.40	.19	.	.	.	.23	16
17	.	.37	.	.	.23	.	.	.	.	.	.	.4	17
18	.	.33	.30	23	.	.	.02	.	.	.	.	.	18
19	.2	[illegible]	4	.11	.7	.	.22	.	.	.01	.	.1	19
20	.36	[illegible]	.	.	.5	.	.	.	.	.	.	.55	20
21	.17	.3	.	.	.	.	.27	.	.	.	.	.30	21
22	.21	.7	.	.	.	.14	.	.	.	.03	.	.23	22
23	.	.19	7	.20	.	.33	.10	.	.	.50	.	.6	23
24	.	.	.	.7	.	.02	.04	.	.04	.15	.	.34	24
25		.	.	.	.	.08	.	.	.	.	.10	.20	25
26	.	.40	.	.	.	.07	.21	.	.14	.	.	.40	26
27	.	.4	.	.	.	.	.59	.	.	.17	.	.58	27
28		.1	.	.	.	.07	.02	.40	.02	.	.	.	28
29			.	.	.	.	.	.	.40	.	.27	.11	29
30	.29	X	.	.	.	.	.	.	.	.34	.16	.10	30
31	5	X	.	X	.	X	.07	39	X	.02	X	.40	31
Total	4.95	4.63	1.22	2.30	2.13	1.15	3.39	3.12	2.10	2.23	3.94	6.89	YEAR'S TOTAL 38.05
Rain Days.	19	19	8	13	10	10	16	12	9	12	12	27	167

W. 8,000. X. 15.

Penrhyn Gas
Bangor N W
Jan 10th 1916

Dear Sir

I am enclosing the rainfall for 1916.
I wish to state that I have been entirely dependent upon young lads for the measuring of rainfall & cannot guarantee the accuracy of it —
I should be very glad to know how it corresponds with other stations near me, I remain

Yrs faithfully
W Speed.

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

Kept at Penrhyn Castle
in the County of Carnarvonshire
by W Speed

Lat. 53·12 Long. 4·12 W
Time of Observation
Nearest Railway Station Bangor
~~Diameter of~~ Funnel of Rain Gauge 6 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·08	·09	-	-	-	-	·40	-	-	-	·16	-	1
2	·15	·09	-	-	·65	-	·21	-	-	-	·28	·05	2
3	-	·23	-	-	-	-	·13	-	1·10	·81	·35	·19	3
4	-	·10	-	·18	·33	·10	-	-	·75	·21	·14	·01	4
5	·01	1·36	·48	·15	·19	-	-	-	·10	·07	-	-	5
6	·18	·43	-	-	-	·73	·49	-	-	·66	·19	·03	6
7	-	-	·20	-	·01	·27	-	-	-	·32	·49	·31	7
8	-	·15	-	-	-	·04	-	-	-	·03	·16	·02	8
9	-	-	-	-	-	-	-	-	-	·65	·04	·02	9
10	·10	·50	-	-	·15	-	·15	-	·07	-	-	-	10
11	·09	·11	-	·23	-	·11	·02	-	·10	·06	-	-	11
12	·05	-	-	·39	·02	-	·55	-	·04	·18	-	-	12
13	-	-	-	·11	·01	-	-	·02	-	-	-	-	13
14	·02	-	·05	·08	-	·02	-	·11	-	·07	-	-	14
15	·10	·05	-	-	-	-	-	·16	·06	·21	-	-	15
16	-	-	-	-	·16	-	·10	·54	·80	·05	-	-	16
17	-	-	-	·44	·55	·35	-	·78	-	·08	-	-	17
18	-	·18	-	·32	-	·06	-	·08	·18	·09	·16	-	18
19	·19	·20	·36	·32	-	-	-	·02	-	-	·35	-	19
20	·23	·22	·37	·07	-	15	-	·08	-	-	·19	·22	20
21	-	-	·09	·04	-	-	-	-	-	-	·24	·04	21
22	-	10	-	·05	·09	-	-	-	-	13	·01	·29	22
23	·07	·05	-	-	·06	-	-	-	-	·02	·13	·05	23
24	-	·49	-	-	-	-	-	·02	-	·14	-	-	24
25	-	-	-	·08	-	-	-	·25	-	·10	·64	-	25
26	·03	-	·17	-	-	·30	-	-	·12	·25	-	-	26
27	·05	-	-	-	·05	-	-	-	·26	·53	·04	·03	27
28	·07	-	-	-	-	-	-	-	-	·40	·12	·43	28
29	·08	-	-	-	-	-	-	·01	-	·10	·19	·55	29
30	·03	X	-	-	-	-	-	·02	-	·21	·13	·01	30
31	-	X	-	X	-	X	-	·20	X	·28	X	-	31
Total	1·53	4·35	1·72	2·46	2·27	2·13	2·05	2·29	3·58	5·05	4·01	2·25	YEAR'S TOTAL 33·69 33·69
Rain Days.	17	16	7	13	12	10	8	13	11	24	19	15	165

W. 8,000, VIII. 16

Exd OK

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.
4 JAN 1918

Kept at Penrhyn Castle
in the County of Carnarvonshire
by Walter Speed

Lat. 53°12 N Long. 4°12 W
Time of Observation 9. AM
Nearest Railway Station Bangor
Diameter of Funnel of Rain Gauge 6 in.
Height of top of Gauge above Ground 1 ft. . in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1						·3		·22	·40		·2	·17	1
2	·21			·62				·11				·5	2
3	-					·31				·26	·14	·4	3
4									·6	·52		·10	4
5	·31		·24							·87			5
6			·10	·31				·20		·47	·6		6
7	·55		·3			·6				·22	·2	·25	7
8	·15							·52	·14	·13		·5	8
9				·31				·5		·48		·27	9
10	·19		·3	·31	·50					·18	·3	·5	10
11	·10		·27	·7				·60	·12	·17	·3		11
12	·15			·12						·61	·9		12
13	·7			·9	·10					·29		·6	13
14					·6		·3	·30		·24	·22	·19	14
15				·10			·12	·2	·3	·26	·2	·13	15
16				·28	·12			·84	·5	·14		·35	16
17	14			·34			·15	1·01	·15	·17	·5		17
18		·22		·9			·64	·5	·5	·2	·3		18
19		·21		·16	·8			·2	·25	·14			19
20		·10	·7	·2	~~·95~~	·95			·6	·3	·2		20
21			·21						·9		·21	·2	21
22											·6		22
23			·6			·96		·56	·20	·10			23
24		·7	·2			·3		·16		·49	·6		24
25		·1			·6		·6	·15	·4		·22		25
26			·6	·12	·65			·14	·41	·2	·22		26
27		·8	·4				·12	·73		·31	·66		27
28			·32		·6			·65		·28			28
29			·7		·6	.	·2	·60	·2.	·36			29
30		X		·8			·15			·6		·5	30
31		X		X	·10	X			X	·22	X		31
Total	1·87	·69	1·52	3·02	1·79	2·34	1·29	6·93	2·07	7·04	2·16	1·78	YEAR'S TOTAL 32·50
Rain Days.	9	6	13	15	10	6	8	19	15	26	18	14	159

W. 8,000, IX. 17.

Cor. for W.D. faith

W M

WD

FORM A. BRITISH RAINFALL.

1 1 18

28

REGISTER OF RAINFALL IN 1918

Kept at Penrhyn Castle
in the County of Carnarvonshire
by Mr W Speed

Lat. 53.12 Long. 4.12
Time of Observation 9 o clock a.m.
Nearest Railway Station Bangor
Diameter of Funnel of Rain Gauge 6 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of th … of rain, the selection and placin … Rainfall Organization are given i … ation to THE DIRECTOR, British R … 1.

Jan. 1, following. ·31

Penrhyn Gdns
Bangor N W
MAY 1919
28-5-19

Dr Sir
'Re Rainfall'
On Jan 1st 9 a.m. we
measured 31 parts of Rain,
I regret that this was
not recorded in the
Return Sheet for 1918,

Yrs faithfully
W Speed

Date.	Jan.	Feb.	March.								Nov.	Dec.	Date.
1			16								15	10	1
2											45	9	2
3	·22	3										45	3
4											5		4
5		9									2		5
6		2	2								4	4	6
7	.6	96										3	7
8		12									45		8
9		11											9
10	·44	30									8	4	10
11	·4	19										14	11
12	·7	7	7									7	12
13		32											13
14		5											14
15	1.40											25	15
16	·21										45	110	16
17												45	17
18	.10		5									30	18
19	·25	26	10									17	19
20	·7	18											20
21	·42	60		15	33		30		14	15			21
22	·16	21		3			10		125			10	22
23	·3				40	4	8		25				23
24	·9				76	3			15	8			24
25	·1	40				2		58	11		15	14	25
26							40	18	21	3	6		26
27		6					12	3	32	10	1	13	27
28		18	70			12		37	58	5	24	31	28
29			18			10		9	4		32	32	29
30		✗	6					3	10	2		6	30
31		✗	14	✗		✗		7	✗	7	✗	8	31
Total	~~3.57~~	~~4.15~~	~~1.48~~	~~·98~~	~~2.14~~	~~1.47~~	~~4.24~~	~~1.96~~	~~8.30~~	~~5.40~~	~~2.53~~	~~4.37~~	YEAR'S TOTAL ~~40.69~~
Rain Days.	15	~~18~~ 19	9	~~9~~ 8	6	10	17	~~11~~ 12	26	26	13	20	181
	3.57	4.31	1.54	·76	2.14	1.47	4.24	2.04	8.46	5.61	2.48	4.58	41.20

28

FORM A.
BRITISH RAINFALL

REG

Kept at Penrhyn … ck a.m
in the County of Cau … ngor
… 6 in.
by Mr W … d 1 ft. in.
… evel 150 ft.

IMPORTANT NO … esult entered to the previous day. If an O … rule, he is earnestly requested to add the rea … the space provided for it at the end of th … of rain, the selection and placin … Rainfall Organization are given … ation to THE DIRECTOR, British … 1.

Jan. 1, following.
·31

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			16	22					8	24	15	10	1
2				6				42		6	45	9	2
3	.22	3						2		40		45	3
4					33		5			56	5		4
5		9							32	42	2		5
6		2	2	8	12	53		10	10	92	7	4	6
7	.6	96		30		2		7		48		3	7
8		12		2					50	13	45		8
9		11					30		37	6			9
10	.44	30							53	63	8	4	10
11	.4	19		11			79		12	23		14	11
12	.7	7	7	1		26	6		13	8		7	12
13		32			20		15		5				13
14		5					14		38	2			14
15	1.40					30	44		24	10		25	15
16	.21						20		160	8	45	110	16
17							7		28	40		45	17
18	.10		5			5	21		16	14		30	18
19	.25	26	10				53		17	18		17	19
20	.7	18					30		12	7			20
21	.42	60		15	33		30		14	15			21
22	.16	21		3			10		125			10	22
23	.3				40	4	8		25				23
24	.9				76	3			15	8			24
25	.1	40				2		58	11		15	14	25
26							40	18	21	3	6		26
27		6					12	3	32	10	1	13	27
28		18	70			12		37	58	5	27	31	28
29			18			10		9	4		32	32	29
30		X	6					3	10	2		6	30
31		X	14	X		X		7	X	7	X	8	31
Total	~~3.57~~	~~4.15~~	~~1.48~~	~~.98~~	~~2.14~~	~~1.47~~	~~4.24~~	~~1.96~~	~~8.30~~	~~5.70~~	~~2.53~~	~~4.37~~	YEAR'S TOTAL ~~40.69~~
Rain Days.	15	~~18~~ 19	9	~~9~~ 8	6	10	17	~~11~~ 12	26	26	13	20	181
	3.57	4.31	1.54	.76	2.14	1.47	4.24	2.04	8.46	5.61	2.48	4.58	41.20

W. 0,500, VII. 18. W W C

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

3 JAN 20

REGISTER OF RAINFALL IN 1919.

Kept at Penrhyn Castle
in the County of Carnarvonshire
by W Speed

Lat. 53·12 N Long. 4·12 W
Time of Observation 9 a m
Nearest Railway Station Bangor
Diameter of Funnel of Rain Gauge 6 in.
Height of top of Gauge above Ground 1 ft – in.
„ „ „ „ Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·31				·29		·17		1.00	·17	·6	·22	1
2	·27				·36			·3	·3			·20	2
3	·14		·76				·1		·13		·3	·6	3
4			·11		·14	·9	·48	·14			·3	·28	4
5	·11	·8	·34			·28			·10			·41	5
6	·8	·4							·9			·5	6
7		·5	·50	·7	·4	·2			·4		·7	·9	7
8			·10			·8					·15		8
9	·15		·3				·2						9
10	·9		·2	·15						·24	·2	·11	10
11			·28			·32	·22			·6	·4	·16	11
12			1·18	·7						·14	·24		12
13			·11				·8			·20		·9	13
14	·14			·22			·31			·30		·5	14
15	·31	·9		·24						·46		·33	15
16	·37	·36				·15					·30		16
17	·8	·14	·3			·3	·6	·82			·50		17
18		·15		·3	·18		·13	·66	·20		·10	·33	18
19	·7	·7	·68			·41	·16	·18	·13		·25	·13	19
20	·5					·12			·40		·5	·46	20
21	·29						·60		·30		·2	·11	21
22	·3					·11		·5	·75			·85	22
23						·3		·2		·60	·3	·16	23
24					·15				·9	·15	·10	·16	24
25				·6	·8			·85	·12	·12	·15	·13	25
26	·30			·10		·20		·35	·10		·5	·14	26
27	·9		·34	·19				·4	·15		·7		27
28	·35	·7	·1	·20				1·40		·3		·28	28
29				·2		·2		·56				·56	29
30	·14		·32	·15		·39					·30	·45	30
31							·35	·2				·8	31
TOTAL	3·37	1·05	4·81	1·50	1·24	2·25	2·59	5·12	3·63	2·47	2·56	5·89	YEAR'S TOTAL 36·48
Days with ·01 in. or more	19	9	15	12	7	14	12	13	15	11	20	25	172

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

3792

6 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Penrhyn Castle
in the County of Carnarvonshire
by W Speed V.M.H.

Lat. 53·12 N Long. 4·12 W
Time of Observation 9 a.m.
Nearest Railway Station Bangor
Diameter of Funnel of Rain Gauge 6 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		4		14	30	2	73	6	10	35		21	1
2		2		20	2		73	21	26	12		10	2
3		28		15	3		204	5	17	90			3
4							5	107	13	12			4
5			15		170		26	28	28	21			5
6			48	17	38		2	1		28			6
7	13	21		10			7	10					7
8	21		6	16	9		12	15	3		2	7	8
9	32	43	3	70			23	7	12		11		9
10	52	15	5	5		5	2	10				3	10
11	23		17	8	18	6	2	4			1		11
12	27	11		14		105	6		3	4	25		12
13	10	15	20	7		3					11		13
14	2	6	38	22		17	24		62	43			14
15		22		20		94			3	8	4		15
16	1		16	19	6	26	60		21	39	4		16
17	10		7		18	35	11	50	22				17
18	41				31	32	3	28					18
19		80		16	54		13	9	3				19
20	3			24			10		31			26	20
21	6			3			76	7				17	21
22	21			7			51	50				5	22
23			16	10			90						23
24	11		99	18								45	24
25	6	18	39			6	144					7	25
26	23	17	126	42			3					8	26
27	22	14	112		14	51	6				12	1	27
28	10		42	1			3				10	27	28
29	14		3		13		65				11	76	29
30	28		24	8	7	10			20	2	37	5	30
31	30		20		5		8	13		32		2	31
													YEAR'S TOTAL
TOTAL	4·06	2·96	6·56	3·86	4·18	3·92	10·02	3·71	2·74	3·26	1·28	2·69	49·15
Days with ·01 in. or more	22	14	19	23	15	13	27	17	15	12	11	15	203
Days with ·04 in. or more	19	13	17	21	13	11	21	16	11	11	9	12	174

FORM A2.
BRITISH RAINFALL.
28 MAY 1912

BETHESDA

PENRHYN QUARRIES

1911 - 1920

RE

Kept at Penrhy … e shops

… in.

… round 1 ft. – in.

in the County of Ca … ea Level 528 ft.

… M.

by W. D. Hobs … ame Bethesda

for The Right Hon … istance 1¼ mile Direction N

IMPORTANT NO… he result entered to the previous day. If an O… rsal rule, he is earnestly requested to add the re… ar in the space provided for it at the end of th… ent of rain, the selection and placing of rain gauges, … tish Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
X

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·15		·19			·19		·01	·64	·31	1
2			·11		·54		·17	·13		·22	·05	·43	2
3			·19		1·20				·17	·04	·74	·36	3
4			·435		·02			1·80		·05	·35	·54	4
5	·64		·11					·41			·01		5
6	·27			·05				·60			·30	1·13	6
7	·14										·62	·01	7
8	·45		·63								·65	·49	8
9			·02								·15	1·23	9
10	·66	·37	·51								·09	1·34	10
11	·20										·21	·16	11
12		·01	·42						1·38		·89	·04	12
13		·01			·335				·09		·15	·13	13
14	·04	·74					·09				·33	·31	14
15	·01	·24	·13								·61	·16	15
16		·30	·05	·045		·53	·01				·36	·285	16
17	·02					·31					·73	·89	17
18		·225		·71		·33		·17		·11	·46	1·16	18
19		·02		1·46		·23	·09		·37	·29	·57	·90	19
20		·20		·68				·27	·20	·19		·23	20
21	·02	·53		·32		·145	·30		·09	·29	·05	·10	21
22		·28		·08		·10					·10	·62	22
23	·02	·53				·21		·13		·91		·485	23
24	·05	·27		·23	·45	2·01		·07	·24	·82		·145	24
25		·075		·81		·35			·48	·49		·13	25
26		·40		·36		·05	·07	·25		·42	·36	·06	26
27		·50	·05	·38			·17	·61	1·59		·19	·10	27
28		·58		·16		·20			·02		·01	·09	28
29						·37	·27		·58	1·45		·27	29
30			·05	·05			·05		·02	·41	·14		30
31			·19							·05			31
Total	2·52	5·28	3·345	5·335	2·735	4·835	1·22	4·63	5·53	5·75	8·79	12·435	TOTAL for year 62·405
No.	12	14	14	13	6	12	9	11	12	15	25	28	144

X. '11.

FORM A2.
BRITISH RAINFALL.

28 MAY 1912

REGISTER OF RAINFALL IN 19

Kept at Penrhyn Quarries

in the County of Carnarvon 3

by W. D. Hobson Esq:
for the Right Hon: Lord Penrhyn.

RAIN GAUGE
Pattern Funnel Shape
Diameter of top 8 in.
Height of top above Ground 1 ft. – in.
" " " Sea Level 528 ft.

Time of Observation 9 A.M.

Nearest Railway Station
Name Bethesda
Distance 1¼ mile Direction N

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. X

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·15		·19			·19		·01	·64	·31	1
2			·11		·54		·17	·13		·22	·05	·43	2
3			·19		1·20				·17	·04	·74	·36	3
4			·435		·02			1·80		·05	·35	·54	4
5	·64		·11					·41			·01		5
6	·27			·05				·60			·30	1·13	6
7	·14										·62	·01	7
8	·45		·63								·65	·49	8
9			·02								·16	1·23	9
10	·66	·37	·51								·09	1·34	10
11	·20										·21	·16	11
12		·01	·42						1·38		·89	·04	12
13		·01			·335				·09		·15	·13	13
14	·04	·74					·09				·33	·31	14
15	·01	·24	·13								·61	·16	15
16		·30	·05	·045		·53	·01				·36	·285	16
17	·02					·31					·73	·89	17
18		·225		·71		·33		·17		·11	·46	1·16	18
19		·02		1·46		·23	·09		·37	·29	·57	·90	19
20		·20		·68				·27	·20	·19		·23	20
21	·02	·53		·32		·145	·30		·09	·29	·05	·10	21
22		·28		·08		·10					·10	·62	22
23	·02	·53				·21		·13		·91		·485	23
24	·05	·27		·23	·45	2·01		·07	·24	·82		·145	24
25		·075		·81		·35			·78	·49		·13	25
26		·40		·36		·05	·07	·25		·42	·36	·06	26
27		·50	·05	·38			·17	·61	1·59		·19	·10	27
28		·58		·16		·20			·02		·01	·09	28
29						·37	·27		·58	1·45		·27	29
30			·05	·05			·05		·02	·41	·14		30
31			·19							·05			31
Total	2·52	5·28	3·345	5·335	2·735	4·835	1·22	4·63	5·53	5·75	8·79	12·435	TOTAL for year 62·405
No.	12	17	14	13	6	12	9	11	12	15	25	28	144

X. '11.

Ex

FORM A2.

BRITISH RAINFALL.
JAN 1913

REGISTER OF RAINFALL IN 1912.

Kept at Penrhyn Quarry

in the County of Carnarvon 3

by W. D. Hobson. Esq: (Chief agent)

RAIN GAUGE
Pattern Funnel Shape by Stanley [illegible]
Diameter of top 8 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 528 ft.

Time of Observation 9 AM.

Nearest Railway Station
Name Bethesda
Distance 1¼ mile Direction N.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·	·	·61	·	·02	·045	·09	·05	·37	·	·	·11	1
2	·01	·20	1·42	·	·31	·56 ·	·04		·01	·	·	·05	2
3	·71	·	·07	·	·02	·15	·	30	·39	·	·01	·11	3
4	·66	·	1·61	·13	·01	21	·	1·47	·14	·	1·02	·15	4
5	·15	·	·11	·02	·01	01	·	·08	·20	·	·11	·08	5
6	·40	·11	·01	·05	·01	·	·	·18	·	·	·005	·02	6
7	·01	·77	·49	·17	·04	·25	·30	·06	·11	·		·16	7
8	·49	·30	·11	·	·03	·53	·	·24	·09	·	·	·09	8
9	·10	·27	·145	·25	·	·25	·	·05	·01	·	·105	·37	9
10	·24	·		·09	·	·23	·43	·05	-	-	·435	·02	10
11	·01	·		·	·05	·	·26	·	·	·	·39 ·	1·16	11
12	·15	·20	·82 ·	·02	·	·18	·19	·26	·	·13	·13 ·	·18	12
13	·10	·		·	·	·12	·	·31	·11	·25	·10 ·	·89	13
14	·51	·	·35 ·	·	·	·09	·	·79	·09	·04	·	·52	14
15	1·10	·07	·35 ·	·	·	·39	·	·19	·	·205	·18 ·	·16	15
16	·64	·25	·55 ·	·	·	·	·	·06	·01	·33	·08 ·	·02	16
17	·25	·54	·10 ·	·	·	2·30	·	·20	·	·	·28 ·	·33	17
18	·06	·03	·17 ·	·	·	·08	·	·54	·	·54	·07 ·	·12	18
19	·	·12	·52 ·	·	·08	·02	·	·43	·	·165	·02 ·	·23	19
20	·	·	·46 ·	·	·21	·05	·	·10	·	·66	·34 ·	·32	20
21	·	·04	·30 ·	·05	·17	·	·005	·19	·	·70	·05 ·	·30	21
22	·	·89	·	·	·06	·10	·01 ·	1·12	·	·01	·14 ·	·09	22
23	·	·035	·35 ·	·	·	·16	·03 ·	1·74	·	·21	·66	·07	23
24	·	·07 ·	·13 ·	·	·	·24	·03 ·	·055	·	·05	·11 ·	·37	24
25	·	·01 ·	·21 ·	·	·	·37	·11 ·	·	·	·	·82 ·	·52	25
26	·	·18	·48 ·	·	·	·03	·12 ·	·31	·	1·80	·60 ·	·04	26
27	·	·03 ·	·75 ·	·	·	·72	2·24	·31	·	·54	·03 ·	·19	27
28	·	·39 ·		·	·	·82	·32	·	·	·61	·88 ·	·	28
29	·	·26 ·		·	·09	·16	1·25	·10	·48 ·	·45	·	·05	29
30	·	·	·42 ·	·	·13	·14	·05	·	·	·97	·035	·06	30
31	·03 ✓	· ✓	·60 · ✓	· ✓	·29 ✓	· ✓	2·16 ✓	·105 ✓	· ✓	·28 ✓	- ✓	·37	31
Total	5·62	4·865	11·135	0·78	1·53 ·	8·205	7·635	9·29 ·	2·01	7·94 ·	6·60 ·	7·15	TOTAL for year 7276
No. of Rain Days.	18	20	25	8	16	26	17	26	12	18	24	30	240

W. 8,000, X. '11.

✓

REGISTER OF RAINFALL IN 1913.

FORM A. BRITISH RAINFALL.
3 JAN 1914

Kept at Penrhyn Quarry

in the County of Carnarvon 3

by W. D. Hobson. Esq: for the Right Hon: Lord Penrhyn

Lat. 53° 10' N Long. 4° 3' W.

Time of Observation 9 AM.

Nearest Railway Station Bethesda

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 528 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02	·14	·24	·09	-	-	-	-	-	-	·25	-	1
2	·33	40	31	·08	·14	·30	-	-	-	-	68	·04	2
3	·52	04	30	-	64	-	08	-	-	·01	.	1·64	3
4	·34	04	15	-	31	06	09	.	.	03	·09	40	4
5	·65	19	04	-	11	53	54	.	.	60	35	02	5
6	·46	36	66	-	10	44	14	.	.	·06	15	22	6
7	·45	95	.	-	48	44	04	.	.	49	10	05	7
8	·04	24	20	-	21	02	.	·34	·09	04	.	02	8
9	-	24	26	·15	13	1·44	02	58	·09	.	40	40	9
10	·99	-	25	02	·025	-	.	42	·05	·05	10	62	10
11	·92	-	-	54	-	32	06	04	05	06	15	15	11
12	·03	-	45	-	·20	25	.	04	2·62	-	1·46	04	12
13	-	-	69	-	38	01	16	15	2 82	03	35	-	13
14	·38	-	21	·20	-	-	.	-	45	·91	19	02	14
15	·40	·04	31	1·51	-	-	.	13	03	·01	20	-	15
16	·01	-	02	12	-	-	03	-	05	-	08	-	16
17	·10	-	22	23	-	-	12	-	01	-	-	-	17
18	·02	-	59	38	·11	·10	14	-	01	-	63	-	18
19	·44	-	02	-	18	84	03	-	.	50	55	-	19
20	·04	-	45	·04	15	·01	13	-	·06	19	1·11	-	20
21	-	-	39	·09	14	-	35	45	·08	21	19	-	21
22	·70	-	45	-	-	14	-	1·33	30	-	.	04	22
23	·30	-	-	-	04	10	-	·24	04	-	33	09	23
24	·69	·05	-	·44	-	26	-	09	-	-	14	04	24
25	·02	·03	-	34	-	-	-	-	15	02	10	02	25
26	-	·04	-	1·49	-	06	-	-	·61	04	.	50	26
27	-	-	-	40	-	-	-	-	-	16	.	10	27
28	·10	-	35	26	·06	-	-	-	-	22	.	33	28
29	.	-	·085	1.00	·11	-	-	·02	-	1·42	12	-	29
30	85	.	-	-	·38	-	-	.	-	.23	24	-	30
31	12	.	·03	-	-	-	-	01	-	·16	.	-	31
Total	8·95	2·88	4·005	4·41	3.985	5·44	1·99	3·90	5·40	5·54	4·96	4·20	YEAR'S TOTAL 65·590
Rain Days.	25	13	23	18	19	14	14	13	14	21	23	19	219

W.7,000, XI. 13

Ex [illegible]

REGISTER OF RAINFALL IN 1914.

FORM A.
BRITISH RAINFALL.
8 - JAN 1915

Kept at Penrhyn Quarry. Bethesda

in the County of Carnarvon 3

by W. D. Hobson Esq for Lord Penrhyn

Lat. 53° 10 Long. 4° 6 W

Time of Observation 9. a. m

Nearest Railway Station Bethesda

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 524 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.	14	14	.	.	.	90	0·285	.	08	.	47	1
2	.	02	03	03	045	.	70	08	.	11	16	83	2
3	·16	.	82	06	39	04	.	.	.	08	.	2·87	3
4	46	06	29	33	62	01	06	.	.	.	41	43	4
5	04	.	54	10	35	04	09	.	.	14	44	04	5
6	09	05	10	02	33	05	.	14	.	0051	31	24	6
7	05	52	32	16	45	09	15	125	.	01	06	23	7
8	66	07	005	08	65	89	005	94	.	01	20	31	8
9	65	24	15	20	08	1·71	.	11	03	.	50	005	9
10	12	89	05	04	08	16	.	.	40	.	15	.	10
11	.	35	41	.	05	34	085	.	12	.	58	92	11
12	.	1·32	18	.	13	05	.	.	58	.	65	05	12
13	.	42	87	21	08	.	10	.	16	37	27	07	13
14	.	·345	22		.	.	07	.	04	01	30	03	14
15	.	10	39	.	.	.	.	.	12	005	10	06	15
16	.	09	02	.	.	.	15	.	1·56	.	.	03	16
17	02	1·21	50		.	.	17	.	12	.	.	1·58	17
18	.	02	36	.	.	.	.	.	17	18	.	80	18
19	.	08	57		.	.	37	.	375	.	06	70	19
20	.	1·34	30	.	.	46	01	06	.	.	.	20	20
21	.	·195	.	.	.	02	.	12	.	16	.	.	21
22	.	1·50	03	12	09	13	08	075	.	.	.	.	22
23	.	·09	08	01	005	01	10	16	.	.	005	.	23
24	30	.	01	06	03	06	23	03	.	.	38	.	24
25	35	01	01	.	01	.	10	41	.	45	25	32	25
26	.	.	.	.	.	.	33	08	.	30	58	83	26
27	25	02	.	.	.	.	.	03	03	81	61	85	27
28	40	34	20	.	10	.	.	03	03	18	14	42	28
29	66		16	.	09	0051	.	19	.	44	80	02	29
30	20		66	.	07	.	.	11	.	02	58	1·44	30
31	84		40		06		92	.		19		·29	31
Total	5·28	9·55	7·875	1·42	3·41	4·365	4·62	2·945	3·435	3·55	4·535	14·335	YEAR'S TOTAL 68·950
Rain Days.	16	24	28	13	20 19	16	19 18	14	13	19 18	22	26	233 230

W. 8,000. X. 14.

4345

FORM A.
BRITISH RAINFALL.

4 - JAN 1916

REGISTER OF RAINFALL IN 1915.

Kept at Penrhyn Quarries

in the County of Carnarvon 3

by The Right Hon: Lord Penrhyn

Lat. 53° 10' N Long. 4° 6'

Time of Observation 9 am

Nearest Railway Station Bethesda.

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 9 in.

" " " " Sea Level 527 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	1·20	·22	–	·	·82	·	·	·29	2·07	·25	·	·05	1
2	·60	1·30	·73	·45	·	·05	·40	80	25	·	·20	·	2
3	·005	66	41	40	·	·	21	·005	·	·	-	31	3
4	·05·	02	·	·	20	02	·	03	12	·	·	47	4
5	·06	1·16	23	06	24	21	·	12	·	·	·	1·70	5
6	58	27	21	56	·	·	24	03	·	·	03	56	6
7	1·16	50	·	01	·	15	38	29	·	·01	05	66	7
8	·40	75	·	04	·	·	·005	44	·	11	1·11	005	8
9	·53	26	·	24	·	·	·05·	005	·	02	02	54	9
10	95	11	11	42	[illegible]	·	06	10	·	19	·	22	10
11	·01	·	11	16	20	·	20	51	·	·	59	32	11
12	15	·	·	65	03	·	04	09	·	81	2·01	10	12
13	–	22	04	02	02	·	02	·04	·	10	25	25	13
14	·39	08	02	03	07	·	01	52	·19	01	10	15	14
15	70	02	·	05	[illegible]	·	02		05	·	35	20	15
16	·03	1·28	·	11	10	·	52	40	·	·	·	24	16
17	–	87	16	·	70	·	·			·	·	·	17
18	·03	87	29	·	[illegible]	·	04		·	02		·	18
19	06	03	20	·60	14	·	35		·	·	·	01	19
20	·84	·	05	·05	·	·	·	03	·	·	·	·85	20
21	·14	11	·	03	09	·	28		·	03	·	72	21
22	·31	15	05	06	·	·15	07	·005	·01	03	·	64	22
23	10	20	05	02	·	20	17		10	42	·	07	23
24	–	·	11	31	·	·	04		07	39	·	88	24
25	–	·	·	·	·	10	·		02	·01	·12	54	25
26	–	1·18	·	·	·	12	67		39	·	·	77	26
27	–	03	·	·	·	·	1·00	·01	01	37	·	2·00	27
28	–	06	·	·	03	09	02	71	·	04	·	·	28
29	–	—	·	·	05	02	·	08	40	·	33	25	29
30	·52	X	·	·14	·	·	·	02	01	54	31	57	30
31	·04	X	·	X	·	X	08	·67	X	07	X	1·85	31
Total	8·915	10·35	2·77	4·41	2.69	1·11	4·875	5·195	3·69	3·42	5·47	14·925	YEAR'S TOTAL 67·820
Rain Days.	23	23	15	21	13	10	22 23	21 22	13	18	13	26 24	218 221

Ecd 7/15

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL.
3 JAN 1917

Kept at Penrhyn Quarries
in the County of Carnarvon
by The Right Hon: Lord Penrhyn

Lat. 53.10 Long. 4.3 W
Time of Observation 9 A.M.
Nearest Railway Station Bethesda
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 524 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·09	·22	·06	–	–	·32	·55	·01	–	·05	Thunderstorm 5 AM ·24	–	1
2	·23	·49	·24	–	–	–	·23	–	·82	·82	·34	·05	2
3	·02	1·64	–	·28	·03	·23	·24	·05	1·06	·23	·23	·25	3
4	·38	·19	·13	·14	·54	1·16	·01	·09	·12	·15	·46	·10	4
5	·01	·65	·15	–	·30	·05	·02	–	–	·93	·10	–	5
6	·39	·69	·02	–	·33	–	·23	–	–	1·00	·44	·04	6
7	·03	·02	·13	–	·40	·23	·09	–	–	·33	·85	Thunderstorm 11 AM ·56	7
8	·05	·02	·28	–	·06	·13	–	–	–	·04	·34	·14	8
9	·14	·12	–	–	·11	Thunder ·11	·05	–	·14	–	·04	·08	9
10	·03	·45	–	·34	–	–	·24	–	·02	·22	–	–	10
11	·06	·20	·10	·65	·05	·04	·08	–	·10	–	–	–	11
12	·20	·35	·05	·14	·30	–	·48	·24	·23	·34	–	–	12
13	·01	·15	·10	·15	·05	–	·03	·30	–	·68	–	–	13
14	·04	·35	–	·01	·40	–	–	·43	·02	·16	–	·14	14
15	–	·34	·24	·19	·04	–	·05	·86	·11	·26	–	–	15
16	–	·01	–	·65	–	–	·20	1·86	·04	·03	–	–	16
17	·18	·21	–	·56	–	–	–	–	1·26	·19	–	–	17
18	·25	·44	·03	·54	·02	–	–	·10	·15	·10	·12	·12	18
19	·61	–	·51	·29	–	–	–	·24	·03	–	·20	–	19
20	·45	–	·50	·21	–	–	–	–	–	–	·24	·49	20
21	·14	–	·06	·16	·15	–	–	–	–	–	·33	–	21
22	–	–	–	·05	–	·09	–	–	–	Earthquake AM 7.15 ·30	–	·15	22
23	·23	–	·10	·25	–	·28	–	·25	–	·22	·44	·40	23
24	–	·34	·01	·31	1·25	·52	–	·14	–	·25	·05	·06	24
25	·42	·08	·21	–	·48	·05	–	PM Slight Thunderstorm 6.15 ·51	–	·20	·43	·08	25
26	·36	·18	·21	–	–	·04	–	–	·18	·12	·05	–	26
27	·02	·09	–	–	Slight Thunder ·12	·54	–	·18	·28	1·22	·01	·01	27
28	·34	·24	·06	–	·04	·10	–	·02	–	·62	·19	·53	28
29	·05	·98	–	–	·01	·45	–	–	–	·40	·13	·69	29
30	–	✗	–	–	–	·30	–	·19	–	Thunder 8.45 PM ·34	·14	·04	30
31	–	✗	–	✗	·32	✗	–	·55	✗	Do 4.30 PM ·39	✗	·02	31
Total	4·46	9·11	3·25	4·98	5·63	4·64	2·83	6·38	4·56	9·65	5·64	4·04	YEAR'S TOTAL 65·50
Rain Days.	25	24	20	14	20	14	14	14	15	26	21	19	235

W. 8,000, VIII. 16

4100

FORM A. BRITISH RAINFALL.

REGISTER OF RAINFALL IN 19 1

Kept at Penrhyn Quarries, Bethesda

in the County of Carnarvon

by W. D. Hobson Esq for Lord Penrhyn

Lat. 53° 10' Long. 4° 6

Time of Observation 9 AM

Nearest Railway Station Bethesda

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 9 in.

" " " " Sea Level 524 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				Frost Snow ·24	-	19	.	29	28	.	25	Snow 21	1
2	·60			Frost .	-	04	.	15	03	23	02	do 06	2
3		Snow 31		08	-	Gale 21	.	03	.	70	.	Frost 14	3
4		do 24	Snow ·11	Frost 01	-	02	.	.	.	1·09	.	02	4
5	·65	Frost .	do 18	Snow 42	-	.	.	.	06	63	88	.	5
6		do .	do 08	.	-	Gale 04	.	.	01	24	48	49	6
7	Snow ·91	do .	do -	05	-	05	.	06	08	Thunderstorm 2.45 pm 26	03	04	7
8	do 13	do -	Frost	Snow 41	-	04	.	98	12	Hail 53	50	43	8
9		do -	do 02	Snow -·11	-	.	.	84	.	32	85	Frost 10	9
10	38	do .	92	do. Frost 69	04	.	.	33	01	Thunder 30	.	.	10
11	13	do .	do .	Snow 08	02	.	.	50	.	66	21	.	11
12	Snow 24	do .	do 04	Thunder night 13	Slight thunder 46	Thunder Storm 6.30 pm 20	.	05	15	61	.	06	12
13	03	do .	.	08	.	15	.	24	80	Thunderstorm 9.30 pm 44	15	53	13
14	Snow 09	do -	.	15	.	.	13	10	.	14	Frost .	04	14
15	Frost -	.	.	15	13	.	23	.	03	43	.	82	15
16	Snow 02	05	.	40	.	.	.	1·25	08	10	06	Snow frost 83	16
17	do 06	02	52	30	44	.	21	Gale 1·24	10	08	03	Frost .	17
18	Frost .		10	20	08	.	1·04	05	21	03	.	.	18
19	do .	21	30	03	.	.	.	04	01	.	06	.	19
20	do .	40	.	08	16	1·08	.	02	09	02	56	.	20
21	do .	11	Snow frost 10	-	.	63	.	03	02	16	15	Frost .	21
22	do .	03	Frost .	-	.	05	.	Gale 1·00	45	54	15	do .	22
23	do .	22	.	-	25	92	.	Gale 25	07	Hail 03	.	09	23
24	do .	.	10	-	.	04	05	21	.	Gale 59	Hail & Gale 10	04	24
25	do .	11	Hail 08	-	.		09	62	09	Hail 04	Hail 25	Frost .	25
26	do .	.	Frost .	-	Thunder .		04	32	59	Hail 24	Hail 1·06	06	26
27	do -	.	12	-	09	04	45	Gale 1·19	.	Hail 19	09	.	27
28	do -	20	32	-	52	-	03	79	.	Hail & frost 54	.	01	28
29	d -		Hail 12	-		. -	03	05	.	Gale 1·33	.	03	29
30	do -		Snow 52	-	.		.	16		19	35	.	30
31			Snow 32		81		23	1·06		.		04	31
Total	3·24	1·93	3·98	3·94	3·33	3·16	2·56	11·94	3·28	10·45	6·23	4·10	YEAR'S TOTAL 58·44
Rain Days.	11	11	14	18	11	15	11	24	20	28	20	19	208

W. 8,000, IX. 17.

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

2. 1. 19

Kept at Penrhyn Quarries
in the County of Carnarvon.
by The Right Hon: Lord Penrhyn.
(W. D. Hobson. Esq. Chief agent)

Lat. 53°10' Long. 4° 6 W
Time of Observation 9 AM
Nearest Railway Station Bethesda.
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 524 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	·01	·12	·	·04	·	·	·03	·24	·22	·09	·55	·18	1
2	·15	·32	·	·13	·	·	·	·01	·04	·55	·22	·89	2
3	·	·20	·	–	·68	·	·	·	·23	1·22	·01	·01	3
4	·01	·15	·	–	·	·	·	·	·40	·55	·65	·18	4
5	·	·10	·02	·10	·32	·	·	·20	·04	1·52	·	·11	5
6	·06	1·54	·	·51	·	·69	·	·25	–	1·01	·	·25	6
7	·05	·21	·	·01	·14	·	·	·01	·45	·06	·83	·16	7
8	·50	·25	·	–	·	·19	·61	·	·66	·09	·03	·01	8
9	·	·53	·	·19	·	·95	·01	·	·65	·96	·13	·05	9
10	·15	·46	·02	·04	·	·	·83	·	·30	·35	1·21	·18	10
11	·19	·11	·19	·	·10	·	·03	·	·13	·03	·	·50	11
12	·	·82	·	·02	·25	·11	·15	·	·06	·	·	·01	12
13	·	·30	·	·02	·35	·	·	·	·35	·16	·	·	13
14	1·95	·	·	–	·02	·18	·19	·09	·25	·10	·	·41	14
15	·24	·	·	–	·06	·	·44	·	1·50	·10	·	1·43	15
16	·	·	·	–	·	·30	·15	·30	·28	·42	·	·45	16
17	·25	·15	·	–	·	·02	·44	·09	·20	·60	·	·46	17
18	·44	·30	·13	–	·	·16	·15	·	·14	·19	·	·55	18
19	·33	·23	·15	·25	·	·	·44	·	·21	·02	·	·59	19
20	1·80	·54	·	·18	·41	·15	·04	·	·28	·	·	–	20
21	·52	·46	·	·10	–	·10	·10	·	1·43	·	·	·11	21
22	·10	·10	·	–	·45	·	·16	·14	·45	·	·	·45	22
23	·35	·	·	·	1·00	·11	·05	·	·23	·	·02	·08	23
24	·46	·50	·	–	·54	·	·02	·53	·16	·23	·20	·21	24
25	·	·	·	–	·	·	·34	·43	·40	·29	·06	·13	25
26	·08	·20	·	–	–	·	·10	·10	·38	·	·08	·14	26
27	·04	·36	1·16	–	·	·30	–	·49	·38	–	·41	·41	27
28	·	·33	·32	·	–	·22	–	·15	·09	–	·40	·80	28
29	·	✕	·10	–	–	–	·	·03	·33	·34	·	·23	29
30	·	✕	·16	–	–	·	·	·16	·14	–	·05	·36	30
31	·	✕	·59	✕	–	✕	·	·	✕	·10	✕	·30	31
Total	4·41	8·64	2·84	1·62	4·65	3·48	4·40	3·55	10·44	9·28	5·45	9·94	YEAR'S TOTAL 42·60
Rain Days.	20	23	10	12	12	13	19	16	29	22	15	29	220

W. 8,000, IX. 17.

E+R 3594

9 JAN 20

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Penrhyn Quarries
in the County of Carnarvon
by The Right Hon: Lord Penrhyn.

Lat. 53°10'N Long. 4°6'
Time of Observation 9 AM
Nearest Railway Station Bethesda
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 524 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·27	·	·05	·	·63	·	·28	-·02	1·59	·40	·02	·33	1
2	·21	·	1·03	·05	·	·	·02	·10	·	·	·07	·44	2
3	·05	·	-	·04	·05	·41	·01	·	·08	·	·03	·10	3
4	·10	·12	·	·	·03	·20	·08	·48	·25	·	·	·47	4
5	·60	·05	·50	·02	·04	·	·63	·	·15	·	·	·43	5
6	·04	·	·40	·	·01	·	·	·	·16	·	·	·11	6
7	·07	·	·22	·13	·	·04	·	·	·13	·	·	·11	7
8	·71	·	·15	·	·	·13	·01	·	·	·01	·29	·	8
9	1·10	·	·11	·16	·	·	·	·	·	·	·15	·	9
10	·43	·	1·31	·	·	·	·	·	·	·25	·03	·60	10
11	·05	·	2·40	·23	·09	·	·30	·	·02	·08	·	·55	11
12	·09	·	·15	·10	·	·89	·	·	·	·25	·39	·	12
13	·27	·	·	·49	·	·	·30	·04	·	·25	·	·33	13
14	·50	·04	·	·80	·	·	·79	·	·	·29	·	·14	14
15	1·00	·	·	·54	·05	·	·	·	·	·50	·09	·47	15
16	·10	·14	·09	·	·	·13	·	·	·	·	·60	·01	16
17	·	·65	·03	·21	·	·06	·09	1·22	·01	·	·80	·02	17
18	·05	·	·83	·	·13	·	·40	·81	·42	·	·15	·40	18
19	·	·15	·41	·	·	·61	·11	·04	·30	·	·32	·30	19
20	·39	·02	·24	·	·05	·05	·	·	·63	·	·07	1·00	20
21	·20	·58	·	·	·	·	·80	·	·30	·	·01	·04	21
22	·	·64	·	·	·	·20	·01	·14	1·10	·	·	2·10	22
23	·04	·	·	·04	·	·05	·	·	—	·94	·12	·30	23
24		·	·	·06	·24	·06	·	·01	·22	·66	·19	·35	24
25	·45	·	·	·19	·	·	·	·69	·37	·09	·18	·20	25
26	·20	·15	·49	·35	·	·30	·	·61	·07	·02	·12	·35	26
27	·70		·05	·42	·	·	·	·08	·18	·01	·20	·	27
28	·		·06	·05	·	·01	·	1·38	·02	·04	·	·37	28
29	·		·04	·51	·	·09	·	·53	·03	·30	·10	·58	29
30	·	╳	·04	·43	·	·44	·	-	·	·03	·65	1·09	30
31	·	╳	·64	╳	·	╳	·50	·04	╳	·	╳	·06	31
Total	7·49	2·54	9·54	5·48	1·32	3·40	4·33	6·25	6·03	4·12	4·58	11·28	Year's Total 66·42
Days with ·01 in. or more	23	10	21	19	10	16	15	15	19	16	21	27	212

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

581 3791

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Bethesda, Penrhyn Quarries
in the County of Carnarvon
by W. D. Hobson W. J. Griffith

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·10	·40	·47	·76	·06	·90	·04	·11	·86		·49	1
2	·02	·13		·42	·06		2·00	·10	·36	·26		·41	2
3		·43		·25	·05		1·73	·10	·20	1·68			3
4	·01			·02	·01		·06	1·60	·15	·42	·04		4
5			·48	·01	1·95		·17	·40	·70	·14			5
6			·93	·27	·35		·07		·04	·16	·01		6
7	·15	·44	·08	·02			·09	·05		·01	·02		7
8	·34	·01	·05	·25	·31		·20	·18	·04			·08	8
9	·50	·92	·03	·55			·44	·10	·17			·03	9
10	1·02	·50	·15	·02	·15	·05	·10	·09				·03	10
11	·34	·01	·30	·46		·10	·03	·09			·01	·01	11
12	·32	·29	·13	·32		1·04	·25		·04		·52	·15	12
13	·20	·20	·62	·41	·01	·15			·01		·15		13
14	·01	·11	·69	·80	·04	·15	·35		·85	·34	·83		14
15		·40	·07	·65		·35	·01		·02	·13	·09		15
16		·06	·45	·48	·10	·22	1·12		·34	·14	·01		16
17	·04		·15	·04	·31	·20	·04	·74	·47				17
18	·70			·10	·66	·23		·25	·24				18
19	·01	·80		·38	·65	·20	·10	·10	·10				19
20	·27	·03		·55		·04	·21		·75			·45	20
21				·03			·94	·16	·05			·30	21
22	·62			·11		·05	·85	·90					22
23	·34		·15	·24			·78					·21	23
24	·41		1·02	·06		·02	·10	·05			·04	·60	24
25	·31	·20	·85	·02	·08	·12	1·27	·04				·09	25
26	·40	·39	1·78	·77	·02	·05	·35				·25	·19	26
27	·72	·25	2·04	·36	·11	·74	·07				·91	·03	27
28	·19	·03	·40	·07		·05	·08				·63	·50	28
29	·37		·02	·04	·54	·11	1·16				·20	·71	29
30	·36		·23	·18	·14	·07	·01		·41	·08	·75	·30	30
31	·42		·20		·10		·05	·19		·89		·04	31
Total	8·07	5·30	11·22	8·35	6·40	4·00	13·53	5·18	5·05	5·11	4·46	4·62	Year's Total 81·29
Days with ·01 in. or more	24	19	23	30	20	20	29	18	19	12	15	18	247
·64	20	15	21	24	17	19	26	18	17	11	11	14	213

(44063) Wt. 21958—218. 7500. 10/19. Gp.102. A.&E.W.

8L ✓

5-10

FORM A2.
BRITISH RAINFALL.
26 JAN 1912

BETHESDA.

ST ANNS. VICARAGE

1911 - 1920

R

Kept at St. Anne

in the County of Car

by Rev. W. Mor

in.

Ground ft. in.

Sea Level ft.

Name

Distance Direction

IMPORTANT NO | the result entered to the
previous day. If an | versal rule, he is earnestly
requested to add the r | ar in the space provided
for it at the end of | ment of rain,
the selection and placing of rain gauges, and particulars as to the British Rainfall
Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to
Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·15		·05		·02	·14		·01	1·02	·28	1
2			·12		·50		·08	·13		·25	·03	·81	2
3			·15		1·37		·02		·16	·04	·79	·40	3
4			·64		·02			2·02	·02	·03	·36	·72	4
5	·60		·11	·03				·30					5
6	·02		·07					·61		·02	·21	1·15	6
7	·15			·03							·75		7
8	·43		56								·71	·62	8
9			·04								·22	1·22	9
10	·56	·30	·40								·06	1·45	10
11	·05		·03								·19	·09	11
12		·02	·84						1·48		·85	·04	12
13			·02		·49				·09		·12	·13	13
14	·04	·78	·02						·01		·38	·22	14
15		·28	·09				·06				1·25	·15	15
16		·29	·02	·03		·33	·01				·54	·36	16
17	·03	·01	·03			·39					·69	·40	17
18		·22		·66		·30		·18		·05	·41	1·33	18
19		·05		1·79		·33	·06		·31	·15	·49	·77	19
20		·35		·72			·05	·26	·13	·10	·01	·25	20
21		·20		·24		·07	·26		·09	·34	·04	·05	21
22	·03	·50		·19		·07			·01	·45	·03	·73	22
23	·01	·64			·49	·05		·04	·30	·43		·46	23
24	·06	·27		30		1·77	·01	·10		1·00		·08	24
25	·01	·07	·02	·83		·38	·06	·03	·90	·47		·12	25
26		·28		·29		·06		·23		·44	·40	·07	26
27	·02	·73	·02	·31			·08	·75	1·59		·28	·09	27
28		·53		·20		·19	·05		·03		·02	·11	28
29						·49	·23	·01	·64	2·03		·30	29
30				·03		·08	·07		·02	·20	·07		30
31			·23				·06						31
Total	2·01	5·52	3·56	5·65	2·92	4·51	1·12	4·80	5·78	6·01	9·92	12·40	TOTAL for year 64·20
No. of Rain Days	13	17	19	14	6	13	15	13	15	16	25	27	193

9,000, IX. '10.

50

8L ✓

5-18

FORM A2.
BRITISH RAINFALL.
26 JAN 1912

REGISTER OF RAINFALL IN 1911

Kept at *St. Anne's Vicarage, Bethesda*

in the County of *Carnarvon* 3

by *Rev. W. Morgan*

RAIN GAUGE
Pattern
Diameter of top in.
Height of top above Ground ft. in.
" " " Sea Level ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·15		·05		·02	14		·01	1·02	·28	1
2			·12		·50		·08	·13		·25	·03	·81	2
3			·15		1·37		·02		16	·04	·79	·40	3
4			·64		·02			2·02	·02	·03	·36	·72	4
5	·60		·11	·03				·30					5
6	·02		·07					·61		·02	·21	1·15	6
7	·15			·03							·75		7
8	·43		56								·71	·62	8
9			·04								·22	1·22	9
10	·56	·30	·40								·06	1·45	10
11	·05		·03								·19	·09	11
12		·02	·84						1·48		·85	·04	12
13			·02		·49				·09		·12	·13	13
14	·04	·78	·02						·01		·38	·22	14
15		·28	·09				·06				1·25	·15	15
16		·29	·02	·03		·33	·01				·54	·36	16
17	·03	·01	·03			·39					·69	·40	17
18		·22		·66		·30		·18		·05	·41	1·33	18
19		·05		1·79		·33	·06		·31	·15	·49	·77	19
20		·35		·72			·05	·26	·13	·10	·01	·25	20
21		·20		·24		·07	·26		·09	·34	·04	·05	21
22	·03	·50		·19		·07			·01	·45	·03	·73	22
23	·01	·64			·49	·05		·04	·30	·43		·46	23
24	·06	·27		30		1·77	·01	·10		1·00		·08	24
25	·01	·07	·02	83		·38	·06	·03	·90	·47		·12	25
26		·28		·29		·06		·23		·44	·40	·07	26
27	·02	·73	·02	·31			·08	·75	1·59		·28	·09	27
28		·53		·20		·19	·05		·03		·02	·11	28
29						·49	·23	·01	64	2·03		·30	29
30				·03		·08	·07		·02	·20	·07		30
31			·23				·06						31
Total	2·01	5·52	3·56	5·65	2·92	4·51	1·12	4·80	5·78	6·01	9·92	12·40	TOTAL for year 64·20
No. of Rain Days	13	17	19	14	6	13	15	13	15	16	25	27	193

9,000, IX. '10.

50

cnd fr auth ? 4.IV.13 — by C

W DL ?

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.

9 - JAN 1913

Kept at St Anns Vic.

in the County of Carnarvon 3

by Rev Wm Morgan

Lat. ______ Long. ______
Time of Observation ______
Nearest Railway Station ______
Diameter of Rain Gauge ______ in.
Height of top of Gauge above Ground ______ ft. ______ in.
" " " " Sea Level ______ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ______

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.01	—	.99	—	—	.05	.04	.03	.30	—	—	.07	1
2	.01	.13	1.54	—	.23	.65	.02	—	01 .01	—	—	.04	2
3	.20	—	.02	—	.07	.25	—	.13	.44	—	—	.10	3
4	.73	—	1.58	.11	.02	—	—	1.40	10 .10	—	1.35	.13	4
5	.33	—	.15	.03	.01	—	—	.06	.19	.17	.11	.05	5
6	.36	.13	—	—	.01	-	—	—	—	—	.01	.03	6
7	—	.87	.25	.03	.03	.34	.25	.24	.12	—	—	.15	7
8	.71	.27	.46	.16	.02	.60	—	.21	.06	—	—	.05	8
9	.20	.25	.15	.23	—	.40	.04	.04	—	—	.11	.35	9
10	.28	—	—	.06	—	.15	.53	.03	—	—	.48	.02	10
11	.08	.03	—	—	.03	—	.26	—	—	—	.29	1.15	11
12	.07	.24	60	—	—	.10	.18	.10	—	—	.10	.12	12
13	.03	—	—	.03	—	.11	—	.22	.08	.24	—	.55	13
14	.26	.02	24	—	—	.06	—	.53	.13	.05	.13	.70	14
15	.87	.03	38	—	—	.33	—	.25	—	.03	.15	.17	15
16	.20	.36	55	—	—	2.36	—	.05	.02	.33	.06	—	16
17	.15	.58	.10	—	—	.11	—	.18	—	—	.25	.25	17
18	.02	.16	.12	—	—	.03	—	.48	—	.72	.08	.13	18
19	—	—	.44	—	.01	.03	—	.55	—	.20	.01	.12	19
20	.03	—	.55	—	.30	.01	.01	.12	—	.50	.28	.18	20
21	—	.85	.21	.02	.09	.06	—	.16	—	.20	.05	.30	21
22	—	.02	—	—	.15	.11	—	.90	—	.05	.17	.04	22
23	—	.10	.73	—	—	.15	.02	2.24	—	.15	.70	.10	23
24	—	—	.15	—	—	.35	.01	.04	—	—	.12	.31	24
25	—	.15	.18	—	—	.02	.13	—	—	—	.69	.32	25
26	—	.15	—	—	—	.55	.05	.48	—	2.10	.49	.20	26
27	—	.33	1.26	—	—	.75	2.08	—	—	.58	.44	.38	27
28	—	—	—	—	—	.20	.29	.29	—	.45	.47	—	28
29	—	03	.02	—	.12	.26	1.01	.10	.45	.48	—	.03	29
30	—		.38	—	.30		.03	—	.03	1.04	.12	.03	30
31	—		.79		—		1.29	.13		.25		.35	31
Total	5.54	4.64 4.64	11.77	.67	1.39 1.39	8.03	6.24	8.96	1.93	8.04	6.66	6.82	YEAR'S TOTAL 71.20 71.19
Rain Days.	18	19	24	8	14	25	17	25	12	17	23	29	231

W. 7,500, XI. '12

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
4 - JAN 1914

ExDSS

Kept at St Anns
in the County of Carnarvon 3
by Rev Wm Morgan

Lat. .... Long. ....
Time of Observation 9 am.
Nearest Railway Station Bethesda
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ...... ft. 11 in.
" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	·09	·17	·06	·03	–	–	–	–	–	133	–	1
2	·22	·45	·30	·08	·15	·34	–	–	–	–	·91	·10	2
3	·53	·07	·34	–	·63	–	·01	–	–	–	–	1·25	3
4	·34	·06	·13	–	·36	·04	·13	–	–	–	·10	·35	4
5	·85	·10	·04	–	·03	·90	·45	–	–	·41	·33	·01	5
6	·28	·31	·53	–	·12	·10	·26	–	–	·08	·30	·22	6
7	·45	·84	·04	–	·47	·40	·03	–	–	·18	·12	·06	7
8	·05	·28	·06	–	·28	·13	·05	·20	–	·20	–	·01	8
9	–	·33	·32	·06	·11	1·76	·04	·53	·10	·04	·36	·87	9
10	·95	–	·30	·02	·07	·02	·02	·34	09	·07	·23	·01	10
11	·97	–	–	·57	–	·32	·07	·03	–	·10	·12	·18	11
12	·35	–	–	–	·12	·23	·02	·04	2·72	–	1·72	·05	12
13	–	–	1·05	–	·35	–	·17	·18	1·19	–	·56	–	13
14	·67	–	·27	·17	–	–	–	·02	·63	1·25	·15	·02	14
15	·31	–	·36	1·31	–	–	–	·10	·03	·01	·20	·13	15
16	–	–	·04	·13	–	–	·03	–	–	–	–	–	16
17	·12	–	·21	·17	–	–	·09	–	–	–	·59	–	17
18	–	–	·61	·36	·11	·03	·13	–	–	–	·68	–	18
19	·70	–	–	–	·12	·79	·03	–	·06	·43	·63	–	19
20	·03	–	·33	·18	·13	·02	·13	–	·09	·19	1·30	–	20
21	–	–	·41	·10	·11	·05	·38	·35	–	·13	·19	–	21
22	·64	–	·65	–	·01	·08	–	1·61	·23	–	–	·01	22
23	·65	–	–	–	·07	·13	–	·25	·02	–	·33	·04	23
24	·37	–	–	·41	–	·16	–	·01	–	–	·10	·05	24
25	–	·01	–	·26	–	–	–	–	·15	–	·11	·01	25
26	–	·05	–	1·96	–	·05	–	–	·61	·06	–	·44	26
27	·02	–	–	·36	–	–	–	–	–	·23	–	·08	27
28	·25	–	·38	·24	·07	–	–	–	–	·26	–	·30	28
29	–		·05	1·22	·10	–	–	·03	–	1·61	·09	–	29
30	·83		·02	–	·15	–	–	–	–	·05	·21	–	30
31	·05		·02		·7		–	–		·16		–	31
Total	9·63	2·59	6·63	7·66	3·66	5·55	2·04	3·69	5·92	5·46	9·66	3·69	YEAR'S TOTAL 66·18
Rain Days.	22	11	23	18	22	18	17	13	12	18	23	20	217

W.7,000, XI. 13

[illegible] 27.IV.15 ~~W~~ LMcC

FORM A.
BRITISH RAINFALL.

2 - JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at St Anns
in the County of Carnarvon 3
by Rev Wm Morgan

Lat. Long.
Time of Observation 8 am.
Nearest Railway Station Bethesda
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 2 ft. 6 in.
" " " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	.07	.02	.01	—	.07	.89	.33	—	—	—	.38	1
2	—	.03	.52	.09	.01	—	.75	.05	—	.14	.11	.69	2
3	.12	—	.30	—	.38	.04	—	—	—	.11	—	2.30	3
4	.32	.03	.38	.23	.28	—	.02	—	—	—	.32	.34	4
5	.03	—	.20	.08	.27	.04	.17	.04	—	.13	.67	.07	5
6	—	—	.08	.02	32	.07	—	.06	—	.07	.27	.15	6
7	.30	.47	.31	.07	.33	.08	.20	.08	—	.07	.08	.30	7
8	.50	.20	—	—	.61	.61	—	1.00	—	.07	.58	.27	8
9	.73	.24	.15	.31	.08	1.64	—	.11	.05	—	.20	—	9
10	.09	.83	.11	.04	.09	.18	—	.02	.40	—	.39	—	10
11	—	.31	.39	—	.04	.43	.15	—	.11	—	.52	1.15	11
12	—	1.34	.21	—	.06	.08	—	—	.70	—	.42	.06	12
13	—	.43	.83	.23	.01	—	.04	—	.17	.37	.21	.11	13
14	—	.38	.15	—	—	—	.07	—	.02	—	.25	.03	14
15	—	—	.39	—	—	—	—	—	.15	—	.09	.04	15
16	—	—	.01	—	—	—	.13	—	1.08	—	.02	.07	16
17	—	1.18	.54	—	—	—	.23	—	.60	—	—	2.31	17
18	—	.02	.31	—	—	—	.03	—	.20	.17	—	.96	18
19	—	1.15	.35	—	—	—	.38	—	.36	—	—	.45	19
20	—	.03	.24	—	—	.75	.07	—	—	—	—	.30	20
21	—	.04	—	—	—	.02	—	—	—	.12	—	.07	21
22	—	1.84	.04	.11	.08	.14	.06	.17	—	—	—	—	22
23	—	.15	.10	—	.03	—	.08	.16	—	—	—	—	23
24	.41	—	—	.05	.04	.07	.14	.02	—	—	.41	—	24
25	.42	—	—	—	—	—	.05	.37	—	.43	.50	.15	25
26	—	—	—	—	—	—	.31	.09	—	.27	.21	.76	26
27	.25	—	—	—	—	—	—	—	—	.65	.59	1.04	27
28	.31	.36	.19	—	.09	—	—	.09	.04	.15	.12	.14	28
29	.76		.11	—	.07	—	—	.15	—	.35	.56	—	29
30	.25	✕	.81	—	—	—	—	.11	—	.05	.95	1.70	30
31	.77	✕	.49	✕	.05	✕	.95	—	✕	.11	✕	.33	31
Total	5.26	9.10	7.23 ~~7.49~~ 7.23	1.24	2.84	4.16	4.66	2.85	3.88	3.08	7.47	13.99	65.76 YEAR'S TOTAL 65.76
Rain Days.	~~31~~ 14	~~22~~ 19	~~13~~ 25	~~9~~ 11	~~8~~ 18	~~9~~ 14	19	16	12	16	21	~~24~~ 25	~~209~~ 210

W. 8,000. X. 14.

4344

FORM A.
BRITISH RAINFALL.
3 JAN 1916

corrected for arith 4.iv.16.

REGISTER OF RAINFALL IN 1915

Kept at St Ann's

in the County of Carnarvon 3

by Rev Wm Morgan

Lat. Long.

Time of Observation 9. am

Nearest Railway Station Bethesda

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 2 ft. in.

" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·97	·27	·02	—	·81	—	·01 ·07	·20	1·60	·23	—	—	1
2	·43	1·15	·69	·53	—	·03	·56	·44	·49	·07	·17	—	2
3	—	·84	·43	·42	—	—	·29	·02	—	—	—	·36	3
4	·02	·07	—	—	·18	·22	—	—	·12	—	—	·47	4
5	·08	1·02	·20	—	·21	·20	—	·16	—	—	—	1·43	5
6	·43	·10	·16	66	—	—	·20	·06	—	—	·07	·51	6
7	1·18	·81	—	—	—	·21	·44	·34	—	—	·05	·50	7
8	·32	·94	—	·04	—	—	—	·52	—	·12	1·11	·23	8
9	·52	·31	—	·39	—	—	·03	·02	—	·02	·03	·53	9
10	·96	·04	·12	·13	—	—	·04	·02	—	·12	·01	·36	10
11	·02	—	—	·60	·21	—	·18	·35	—	·04	·53	·26	11
12	·13	—	—	·72	·03	—	—	·15	—	·83	1·75	·21	12
13	—	·21	·09	·02	—	—	—	·21	·02	·11	·22	·16	13
14	·36	·05	—	—	·10	—	·06	·16	·17	—	·35	·15	14
15	·61	—	—	·04	—	—	—	—	·06	—	·04	·11	15
16	·02	1·03	—	·10	·07	—	·46	·34	—	—	—	·29	16
17	—	·76	·11	·02	·59	—	·02	—	—	—	—	·02	17
18	—	·71	·30	—	—	—	·03	—	—	—	—	—	18
19	·05	·04	·09	·59	·08	—	·33	—	—	·07	—	·07	19
20	·71	—	·05	·07	—	—	·07	—	—	—	—	·76	20
21	·09	·04	—	·03	·12	—	·35	—	·07	—	—	·57	21
22	·21	·26	·05	·03	—	·15	·03	—	—	·06	—	·45	22
23	·12	·10	·05	·02	—	·21	·13	—	·03	·41	—	·05	23
24	—	—	·06	·26	—	·05	·04	—	·04	·30	—	·83	24
25	—	—	—	—	—	·10	—	—	·26	—	·15	·27	25
26	—	1·02	—	—	—	·34	·60	—	·24	—	—	·76	26
27	—	·03	—	—	—	—	·92	—	·03	·27	—	1·81	27
28	—	·03	—	—	—	·11	·02	·73	—	—	—	·02	28
29	—		—	—	·08	·07	—	·11	·53	—	·33	22 ·22	29
30	·31	✕	—	·12	—	—	—	·07	—	·68	·24	·71	30
31	·06	✕	—	✕	—	✕	·06	·57	✕	·05	✕	1·13	31
Total	7·60	9·77	2·42 2·48	4·23	2·48	1·63	4·82	4·35	3·60	3·16 3·26	4·99	12·88	YEAR'S TOTAL 62·~~44~~ ~~62·63~~
Rain Days.	21	22	14	19	11	11	22	18	13	15	14	28	208

W. 8,000. X. 15.

~~W~~ [illegible]

4274

FORM A.
BRITISH RAINFALL.

8 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at St. Ann's Vicarage

in the County of Carnarvon

by Wm. Morgan

Lat. 53. 15' Long. 4. 5'

Time of Observation 9 am

Nearest Railway Station Bethesda

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 2 ft. 8 in.

" " " " Sea Level 450 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.07	.26	.04	—	—	—	.56	.01	—	.06	.29	—	1
2	.21	.44	.30	—	—	.05	.22	—	.90	.81	.35	.16	2
3	.02	1.50	—	.25	.03	1.22	.21	—	.87	.16	.75	.22	3
4	.38	.14	.09	.14	.42	.03	.01	.15	.12	.16	.44	.10	4
5	.02	.90	.13	—	.30	.01	—	—	—	1.14	.15	—	5
6	.34	.40	—	—	.30	.19	.25	—	—	.44	.49	.02	6
7	.03	.15	.03	—	.62	.01	.19	—	—	.35	.63	.56	7
8	.04	—	.17	—	.04	.10	.01	—	—	.05	.30	.20	8
9	.11	.16	—	—	.18	.01	—	—	.15	—	.05	.02	9
10	.03	.69	—	29	.02	.05	.25	—	.01	.15	—	—	10
11	.04	.17	.08	.69	.01	—	.30	—	.19	—	—	—	11
12	.12	.23	.02	.09	.25	—	.70	.20	.16	.30	—	—	12
13	.02	.13	.07	.08	.03	—	.04	.43	—	.80	—	—	13
14	.02	.30	.01	.02	.76	—	—	.49	.01	.28	—	.03	14
15	—	.35	.18	.16	.08	—	.03	.48	.10	.38	—	—	15
16	02	.02	—	.63	.02	—	.15	1.14	.02	.03	—	—	16
17	.23	.21	—	.37	—	.01	—	—	1.20	.19	—	.03	17
18	20	.65	.02	.44	—	—	—	.09	.22	.09	.06	.07	18
19	.60	—	.69	.21	—	—	.01	.25	.02	—	.12	.03	19
20	43	—	.41	.16	—	—	—	—	—	—	.28	.40	20
21	.21	—	.03	.06	.10	.02	—	—	—	—	.37	—	21
22	—	—	—	.15	.05	.12	—	—	.01	.22	.06	.07	22
23	26	—	.11	.12	—	.34	—	.24	—	.22	.41	.38	23
24	—	.12	—	.23	.78	.04	—	.10	—	.16	.03	.07	24
25	.41	.01	(.15)	—	.92	.02	—	.39	—	.15	.39	.08	25
26	.33	.08	.12	—	—	.35	—	.02	.17	.17	.05	—	26
27	.01	.12	.02	—	.13	.26	—	.08	.25	1.20	.01	.01	27
28	.25	.28	.02	—	.03	.18	—	.02	—	.45	.27	.27	28
29	.06	.70	—	—	—	.24	—	.02	—	.34	.26	1.04	29
30	—	X	—	—	—	.28	—	.20	—	.32	—	.04	30
31	—	X	—	X	.22	X	—	.48	X	.29	X	.02	31
Total	4.46	8.01	2.69	4.09	5.29	3.53	2.93	4.79	4.40	8.91	5.76	3.82	YEAR'S TOTAL 58.68
Rain Days.	26	23	20	17	21	20	14	18	16	26	21	21	243

W. 8,000, VIII. 16

4099

FORM A.
BRITISH RAINFALL.

[illegible] JAN [illegible]

REGISTER OF RAINFALL IN 1917

Kept at St Annis

in the County of Carnarvon

by Wm Morgan St Annis Vicarage Bethesda

Lat. Long.

Time of Observation 9 am

Nearest Railway Station Bethesda

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 2 ft. - in.

" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	—	·26	—	·15	—	·27	·20	—	·22	·15	1
2	·51	—	—	—	—	·02	—	·16	·05	·26	·02	·05	2
3	—	50 ·30	—	—	—	·23	—	·63	—	·75	—	·08	3
4	—	·10	·18	·02	—	·07	—	—	—	1.09	—	—	4
5	·55	—	·23	·42	—	—	—	—	·06	·54	·92	—	5
6	—	—	·08	—	—	·05	—	—	·62	·13	·46	·58	6
7	·73	—	—	·07	—	—	—	·04	·06	·31	—	·09	7
8	·12	—	—	·32	—	·09	—	·90	·16	·54	·50	·34	8
9	—	—	·05	·07	—	—	—	1.09	·02	·26	·70	·15	9
10	·27	—	·80	·73	·07	—	—	·17	·02	·40	·02	—	10
11	·10	—	—	·05	—	·09	—	·58	—	·50	·19	—	11
12	·22	—	—	·12	·73	·09	—	·06	·17	·58	—	·06	12
13	·07	—	·07	·05	—	—	—	·22	·90	·32	·13	·41	13
14	·05	—	—	·06	·13	—	·08	·14	—	·14	—	·04	14
15	·08	—	—	·13	—	—	·14	·07	·04	·38	—	·72	15
16	—	—	—	·30	—	—	—	·98	·14	·05	·08	·70	16
17	·04	—	·58	·55	·34	—	·18	1.48	·07	·12	·07	—	17
18	—	·04	·11	·14	·05	—	1.00	·06	·21	·03	·04	—	18
19	—	·02	·25	—	—	—	·07	·06	·01	—	·07	—	19
20	—	—	—	·08	·12	1.69	—	·04	·12	·01	·44	·02	20
21	—	·17	·06	—	—	·07	—	·05	·02	·15	·13	—	21
22	—	·39	—	—	—	·03	—	1.00	·35	·58	·09	—	22
23	—	·12	—	—	·21	1.12	—	·20	·07	·04	·07	·05	23
24	—	·02	·09	—	·07	·06	·04	·19	·07	·57	·07	·07	24
25	—	·24	·07	—	—	·07	·07	·37	·05	·08	·20	—	25
26	—	·07	—	—	·04	·03	·06	·57	·61	·23	1.05	·06	26
27	—	—	·16	—	·69	·04	·47	1.06	—	·15	·06	—	27
28	—	—	·29	—	·07	—	·02	·85	—	·52	—	·02	28
29	—	·19	·10	—	—	—	·07	·04	—	1.07	—	·02	29
30	—	╳	·44	—	—	—	—	·20	—	·17	·31	—	30
31	—	╳	·30	╳	·67	╳	·11	1.09	╳	—	╳	·02	31
Total	2.68	1.80 1.80	3.86	3.37	3.07	3.12	2.25	11.91	3.36	~~9.88~~ 9.90	5.72	~~3.59~~ 3.63	YEAR'S TOTAL ~~51.03~~ ~~54.67~~
Rain Days.	11	11	17	16	12	16	12	28	22	28	22	19	214

54.67

W. 8,000, IX. 17.

~~W~~ M85 and [illegible]

26

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1918

Kept at St Ann's Vicarage

in the County of Carnarvon

by (Rev) Wm. Morgan.

Lat. 53°.12' N Long. 4°.10' W.

2.1.19

Time of Observation about 8-30

Nearest Railway Station Bethesda

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 2 ft. 6 in.

" " " " Sea Level 450 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·01	·08	—	·06	—	—	·01	·28	·19	·08	·76	·14	1
2	·17	·18	—	·14	—	—	—	·01	·06	·62	·15	·86	2
3	—	·18	—	—	·65	—	—	—	·19	1·23	·02	·04	3
4	—	·17	—	—	—	—	—	—	·49	·66	·38	·08	4
5	—	·06	·06	·10	·37	—	—	·20	·39	1·61	·02	·20	5
6	·06	1·50	—	·47	—	·77	—	·15	—	·95	—	·09	6
7	·04	·21	—	·01	·17	·05	—	·01	·43	·67	·83	·16	7
8	—	·30	—	—	—	·06	·61	—	·78	·14	·11	·02	8
9	·64	·61	—	·13	—	·92	·03	—	·59	·90	·02	·03	9
10	—	·64	·04	·01	—	—	·74	—	·33	·34	1·21	·18	10
11	·29	·11	·18	—	·09	—	·04	—	·03	·10	—	·50	11
12	—	·64	—	—	·22	·09	·10	·05	·05	—	—	·01	12
13	—	·19	—	—	·40	·04	—	—	·59	·04	—	—	13
14	1·85	—	—	—	·01	·15	·13	·04	·29	·11	—	·41	14
15	·20	—	—	—	·03	·01	·39	—	1·57	·09	—	1·65	15
16	·32	·01	—	—	—	·27	·24	·27	·31	·60	—	·50	16
17	—	·07	—	—	—	—	·41	·05	·14	·44	—	·50	17
18	·56	·22	·09	—	—	·10	·20	—	·14	·14	—	·47	18
19	·27	·25	·13	·15	—	~~14~~	·70	·01	·17	·03	—	·41	19
20	1·47	·59	—	·28	·33	·~~14~~	·12	—	·26	—	—	·01	20
21	·50	·44	—	·08	—	·05	·09	—	1·64	—	—	·08	21
22	·06	·09	—	—	·50	·03 ~~22~~	·16	·14	·37	—	—	·45	22
23	·27	—	—	—	1·06	·16 ~~[illegible]~~	·09	—	·19	—	·04	·04	23
24	·48	·41	—	—	—	—	·02	·44	·20	·10	·16	·17	24
25	—	·01	—	—	·62	—	·38	·73	·35	·34	·06	—	25
26	·08	·14	—	—	·01	~~22~~	·05	·04	·45	·01	·05	·32	26
27	·06	·30	1·02	—	—	·22	—	·49	·44	·01	·52	·43	27
28	—	·17	·30	—	—	·25 ~~·10~~	—	·14	·03	—	·58	·67	28
29	—		·09	—	—	—	—	·01	·26	—	—	·42	29
30	—	╳	·09	—	—	—	—	·14	·13	·10	·07	·09	30
31	—	╳	·47	╳	—	╳	·01	·02	╳	·30	╳	·27	31
Total	7·33	~~7·67~~ 7·57	2·47	1·43	4·46	3·25	4·52	3·22	~~4·16~~ 11·06	9·07	4·98	9·20	YEAR'S TOTAL 68·50
Rain Days.	18	25	10	10	13	16	20	19	29	24	16	29	229

7·57

W. 8,000, IX. 17.

cnd faults ~~Xt~~ RA

3893

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Sᵗ Anns Vicarage Nr Bethesda
in the County of Carnarvon
by (Rev) Wm Morgan

Lat. 53°.12 N Long 4° 10' W approxᵗᵉ
Time of Observation 9 a.m.
Nearest Railway Station Bethesda
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 2 ft 6 in.
" " " " Sea Level 450 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	.03	—	.57	—	.16 .16	.07	1.59	.37	—	.31	1
2	.36	—	.98	.03	—	—	.07	.06	.07	—	.03	.34	2
3	.07	—	—	.04	.05	.32	.02	—	.05	—	—	.14	3
4	.10	.08	.35	—	.05	.20	.73	.40	.20	—	—	.33	4
5	.56	.03	.62	.07	.04	—	—	.07	.11	—	—	.65	5
6	.03	—	.75	—	.07	—	—	—	.09	—	—	.06	6
7	.05	—	.22	.16	—	.03	—	—	.17	—	.09	.09	7
8	.55	—	.12	—	—	.17	—	—	—	—	.31	—	8
9	.86	—	.08	.14	—	.07	—	—	—	—	.03	—	9
10	.07	—	1.35	.03	—	—	—	—	—	.24	.05	.42	10
11	.46	—	2.35	.19	.04	.07	.26	—	.02	.07	—	.35	11
12	.17	—	.11	.10	—	.27	.07	—	—	.22	.36	—	12
13	.21	.03	—	.37	—	—	.13	—	—	.20	—	.27	13
14	.46	.01	—	.56	—	—	.67	—	—	.24	—	.18	14
15	.91	—	—	.42	.04	—	—	—	—	.43	.07	.44	15
16	.05	.20	.04	.09	—	.13	—	.02	—	—	.52	.07	16
17	—	.54	.07	.11	—	.04	.08	1.24	.02	—	.71	.02	17
18	.05	—	.75	—	.13	—	.19	.89	.49	—	.13	.15	18
19	.01	.17	.57	—	—	.59	.10 .18	.07	.21	—	.26	.54	19
20	.27	.01	.27	—	—	.09	—	—	.53	—	.06	.90	20
21	.11	.39	.13	—	.03	—	.84	—	.30	—	.03	.08	21
22	—	.42	—	—	—	.16	.07	.09	1.14	—	.07	1.75	22
23	—	—	—	.03	—	.04	—	.03	.07	.86	.09	.23	23
24	.02	—	—	.03	.20	.03	—	.01	.25	.80	.06	.24	24
25	.42	—	—	.08	.03	.04	—	.68	.35	.07	.15	.23	25
26	.21	.22	.27	.29	—	.20	—	.46	.04	.07	.19	.27	26
27	.15	—	.06	.41	—	.01	—	.07	.17	.04	.16	—	27
28	—	.01	.17	.10	—	—	—	1.51	.07	.17	—	.36	28
29	—		.07	.34	—	.06	—	.68	.07	—	.06	.65	29
30	—	✕	.30	.55	—	.44	—	.01	—	.07	.62	.93	30
31	—	✕	.30	✕	—	✕	.56	.04	✕	.03	✕	.06	31
Total	6.15	2.11	9.30	~~4.09~~ 4.08	1.19	3.34	3.71	6.28	~~5.85~~ 5.79	~~3.75~~ 3.76	3.99	10.00	Year's Total ~~59.76~~ 59.70
Days with ·01 in. or more	23	12	23	21	11	19	14	18	2[illegible]	15	21	27	225

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

XI RL and Grant Ply B 3790

4 JAN 1921

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 192 0.

Kept at St Ann's Vicarage ~~Bethesda~~ Llandegai

in the County of Carnarvon

by Rev Wm Morgan

Lat. Long.

Time of Observation 9 am.

Nearest Railway Station Bethesda

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 2 ft. — in.

" " " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·12	·31	·24	·57	·04	·82	·05	·08	·78	·01	·45	1
2	·01	·12	·05	·37	·04	—	2·00	·13	·40	·19	—	·37	2
3	—	·60	—	·23	·03	—	2·35	·10	·25	1·75	—	—	3
4	—	—	—	·01	·01	—	·08	1·50	·13	·37	·02	—	4
5	—	—	·90	—	1·72	—	·14	·32	·60	·17	—	—	5
6	—	—	·53	·21	(·77)	—	·02	—	·01	·22	·01	—	6
7	—	·28	·14	·01	—	—	·08	·06	—	·04	·01	—	7
8	·47	—	—	·26	·27	—	·22	·15	—	—	·01	·06	8
9	·49	·96	·04	·59	—	—	·33	·09	·15	—	·17	·02	9
10	·71	·31	·15	·02	—	·07	·13	·16	—	—	·62	—	10
11	·50	—	·32	·40	·20	·08	·09	·07	—	—	—	—	11
12	·29	·32	·10	·25	—	1·07	·20	—	·02	·01	·52	·15	12
13	·19	·21	·51	·42	—	·11	—	—	—	—	·15	—	13
14	·02	·18	·53	·67	·03	·15	·36	—	·90	·27	·91	—	14
15	—	·47	·05	·59	—	·43	·01	—	·02	·12	·03	—	15
16	—	·04	·43	·37	·09	·24	·84	—	·28	·10	—	—	16
17	·08	—	·10	·02	·27	·31	·17	·74	·49	·01	—	—	17
18	·70	—	—	·07	·74	·27	—	·26	·16	—	—	—	18
19	·01	·81	—	·37	·72	·03	·18	·13	·09	—	—	—	19
20	·27	·02	—	·42	—	—	·17	—	·58	—	—	·54	20
21	—	—	—	·04	—	—	·96	·14	·19	—	—	·21	21
22	·35	—	—	·08	—	—	·78	·89	—	—	—	·19	22
23	·50	—	·20	·21	—	·02	1·16	—	—	—	—	·11	23
24	·29	—	1·01	·12	—	—	·08	·01	—	—	—	·61	24
25	·24	·17	·72	·01	·05	·10	1·37	·04	—	—	—	·09	25
26	·48	·33	1·79	·66	—	·04	·21	—	—	—	·13	·14	26
27	·72	·24	2·41	·30	·10	·73	·10	—	—	—	·62	·01	27
28	·22	·05	·37	·05	—	·03	·08	—	—	—	·65	·41	28
29	·45	—	·02	·03	·40	·02	1·16	—	—	—	·19	·63	29
30	·50	X	·23	·15	·25	·05	·01	—	·40	·03	·65	·27	30
31	·30	X	·18	X	·11	X	·07	·21	X	·86	X	·05	31
TOTAL	7·79 ~~8·79~~	5·23	11·09 ~~11·59~~	7·24	6·37	3·79	14·17 ~~14·22~~	4·99	4·75	4·92	4·10	4·31	YEAR'S TOTAL 8 5 ~~79·30~~
Days with ·01 in. or more	22	17	23	29	18	18	29	18	17	14	16	17	~~239~~ 238
Days with ·04 in. or more	19	16	22	25	15 ~~16~~	14	26	17	14	11	9 ~~10~~	15	~~203~~ 203

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

4369

BETTWS GARMON

1920

8 JAN 1921

Form A. 1. METEOR RGANIZATION.

920.

g 53·5·45

Kept at Bettw

in the County of C

by T·C·V·B

Waenfawr

Rain Gauge 5 in.

above Ground ft. 7 in.

" Sea Level 415 ft.

IMPORTANT N t entered to the previous day.

If an Observer prefers requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·15	·41	·39	1·17	·02	·66	·07	·18	73	—	·72	1
2	03	·35	—	·52	·03	—	1·20	·13	·59	17	—	·57	2
3	—	·46	—	·15	·07	—	1·13	·12	·35	1·46	—	—	3
4	—	—	—	·03	·06	—	·01	1·81	·25	·53	·07	—	4
5	Frost —	—	·44	—	2·96	—	·17	·23	·65	·45	—	—	5
6	—	—	·78	·26	·44	—	·16	·01	—	·17	—	—	6
7	·30	·31	·04	·01	—	—	·05	·13	·01	·02	·01	—	7
8	·19	·02	·03	·24	·31	—	·62	·25	·07	—	·01	·07	8
9	54	·74	·08	·63	—	·02	·45	·05	·17	—	·13	—	9
10	·75	·25	·27	—	—	·09	·04	·25	—	—	—	01	10
11	·34	—	·36	·63	·16	·14	·05	·06	—	—	03	—	11
12	·35	·52	·04	·49	—	·67	·25	—	·07	·06	·56	·09	12
13	·10	·08	·65	·29	—	·05	—	—	·02	—	·08	—	13
14	·06	·23	·62	·71	·06	·11	·46	—	1·06	54	·88	—	14
15	·01	·44	·09	·68	—	·26	—	—	·04	21	·02	—	15
16	·01	·06	·46	·37	·09	·32	·75	—	·35	04	—	—	16
17	·10	—	·06	—	·34	·30	·04	·66	·36	—	—	—	17
18	·75	·03	—	·18	·49	·09	—	·11	·09	—	—	—	18
19	·01	·72	—	·64	·50	·10	·41	·03	·08	—	—	—	19
20	·31	·02	—	46	—	—	·17	—	·51	—	—	·62	20
21	—	—	—	·10	—	—	·82	·10	·08	—	—	·13	21
22	·50	—	—	·15	—	·02	·82	1·19	—	—	—	·32	22
23	·25	—	·25	·27	—	—	·42	—	—	—	—	—	23
24	·26	—	1·06	·03	—	—	·16	·05	—	—	·03	·65	24
25	·57	·12	1·05	·03	·20	·07	1·29	·04	—	—	—	·02	25
26	·37	·28	1·59	·55	—	02		—	5·13 —	—	22	·10	26
27	·75	·20	1·88	·22	·10	·86	·23	—	—	—	1·09	·03	27
28	·12	·11	·47	·09	—	·04	·06	—	—	—	·56	·70	28
29	·50	—	·01	·06	·33	·02	1·06	—	—	—	·38	·61	29
30	·38	✕	·37	·22	·04	·13		—	·57	17 Rain 7pm	·48	·70	30
31	·27	✕	·48	✕	20	~~3·33~~ ✕	·09	·06	✕	1·16	✕	·64	31
Total	7·82	5·09	11·49	8·40	7·55	3·43	11·58	5·35	5·70	5·71	4·52	5·38	Year's Total 81·92
Days with ·01 in. or more	25	19	23	27	18	19	26	19	19	13	15	16	233
	21	26	21	23	17	14	25	17	17	12	10	13	206
								60·58	66·28	72·02	76·54		

(44,283). Wt.21,958—218 7500. 10/19. Gp.132. A.&E.W.

days precipitation

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

6 JAN 1921

REGISTER OF RAINFALL IN 1920.

Kept at Bettws Garmon

in the County of Carnarvon

by T. C. V. Bastow

Long ~~Lat~~ 4·11·45 Lat ~~Long~~ 53·5·45

Time of Observation 9

Nearest Railway Station Waenfawr

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground — ft. 7 in.

" " " " Sea Level 415 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·15	·41	·39	1·17	·02	·66	·07	·18	73	—	·72	1
2	03	·35	—	·52	·03	—	1·20	·13	·59	17	—	·57	2
3	—	·46	—	·15	·07	—	1·13	·12	·35	1·46	—	—	3
4	—	—	—	·03	·06	—	·01	1·81	·25	·53	·07	—	4
5	Frost —	—	·44	—	2·96	—	·17	·23	·65	·45	—	—	5
6	—	—	·78	·26	·44	—	·16	·01	—	·17	—	—	6
7	·30	·31	·04	·01	—	—	·05	·13	·01	·02	·01	—	7
8	·19	·02	·03	·24	·31	—	·62	·25	·07	—	·01	·07	8
9	·54	·74	·08	·63	—	·02	·45	·05	·17	—	·13	—	9
10	·75	·25	·27	—	—	·09	·04	·25	—	—	—	01	10
11	·34	—	·36	·63	·16	·14	·05	·06	—	—	03	—	11
12	·35	·52	·04	·49	—	·67	·25	—	·07	·06	·56	·09	12
13	·10	·08	·65	·29	—	·05	—	—	·02	—	·08	—	13
14	·06	·23	·62	·71	·06	·11	·46	—	1·06	54	·88	—	14
15	·01	·44	·09	·68	—	26	—	—	·04	21	·02	—	15
16	·01	·06	·46	·37	·09	·32	·75	—	·55	04	—	—	16
17	·10	—	·06	—	·34	·30	·04	·66	·36	—	—	—	17
18	·75	·03	—	·18	·49	·09	—	·11	·09	—	—	—	18
19	·01	·72	—	·64	·50	·10	·41	·03	·08	—	—	—	19
20	·31	·02	—	46	—	—	·17	—	·51	—	—	·62	20
21	—	—	—	·10	—	—	·82	·10	·08	—	—	·13	21
22	·50	—	—	·15	—	·02	·82	1·19	—	—	—	·32	22
23	·25	—	·25	·27	—	—	·42	—	—	—	—	—	23
24	·26	—	1·06	·03	—	—	·16	·05	—	—	·03	·65	24
25	·57	·12	1·05	·03	·20	·07	1·29	·04	—	—	—	·02	25
26	·37	·28	1·59	·55	—	02			5·13		22	·10	26
27	·75	·20	1·88	·22	·10	·86	·23	—	—	—	1·09	·03	27
28	·12	·11	·47	·09	—	·04	·06	—	—	—	·53	·70	28
29	·50	—	·01	·06	·33	·02	1·06	—	—	—	·38	·61	29
30	·38		·37	·22	·04	·13	—	—	·57	·17 Fair 7pm	·48	·70	30
31	·27		·48		20	3·33	·09	·06		1·16		·64	31
Total	7·82	5·09	11·49	8·40	7·55	3·33	11·58	5·35	5·70	5·71	4·52	5·38	Year's Total 81·92
Days with ·01 in. or more	25	19	23	27	18	19	26	19	19	13	15	16	239
	21	16	21	23	17	14	25	17	17	12	10	13	

(44,283). Wt. 21,958—218 7500. 10/19. Gp.132. A.&E.W.

de Is penuclum

60·58 66·28 72·02 76·54

206

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

6 JAN 1921

REGISTER OF RAINFALL IN 19~~XX~~.

Kept at Betws Garmon

in the County of Carnarvon

by T. C. V. Baston

Lat. 53·5·45 Long. 4·11·45

Time of Observation 9 am

Nearest Railway Station Waenfawr

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground ft 11 in.

" " " " Sea Level 414 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·40	1·15	·02	·65	·07	·18	·73	—	·72	1
2				·52	·03	—	1·20	·13	·59	·17	—	·53	2
3				·15	·07	—	1·13	·12	·35	1·46	—	—	3
4				·03	·06	—	·01	1·81	·25	·53	·07	—	4
5				—	2·90	—	·17	·23	·65	·45	—	—	5
6				·25	·42	—	·10	0·1	—	·17	—	—	6
7				·01	—	—	·05	·13	·01	·02	·01	—	7
8				·24	·31	—	·62	·26	·07	—	·01	·07	8
9				·63	—	·02	·45	·05	·17	—	·13	·01	9
10				—	—	·09	·04	·25	—	—	—	01	10
11				·60	17	·16	·06	·06	—	—	04	—	11
12				·47	—	·67	·25	—	·07	·06	56	·09	12
13				·28	—	·05	—	—	·02	—	08	—	13
14				·68	·06	·11	·45	—	1·06	·54	·86	—	14
15				·65	—	·26	—	—	·04	·18	02	—	15
16				·37	·09	·32	·75	—	·55	·04	—	—	16
17				—	33	·30	·04	·65	·36	—	—	—	17
18			·05	·19	48	·09	—	·11	·09	—	—	—	18
19			—	·62	49	·10	·41	·02	·08	—	—	—	19
20			—	·46	—	—	·17	—	·51	—	—	·60	20
21			—	·10	—	—	·82	·10	·08	—	—	·13	21
22			—	·14	—	02	·82	1·20	—	—	—	·32	22
23			—	·26	—	—	·42	—	—	—	—	—	23
24			·24	·03	—	—	·16	·05	—	—	03	·65	24
25			1·04	·03	·20	·07	1·29	·04	—	—	—	·03	25
26			flooded	·54	—	·02	—	—	5 13	—	22	·12	26
27			2·42	·22	·11	·85	·23	—	—	—	1·09	·03	27
28			1·88	·09	—	·04	·06	—	—	—	·53	·77	28
29			·47	·06	·34	·02	1·06	—	—	—	·38	·60	29
30		✕	·01	·22	·04	·13	—	—	·57	raging thru ·77	·48	displaced	30
31		✕	·37	✕	·20	✕	·09	07	✕	1·16	✕	·75	31
TOTAL			41	~~8·10~~ 8·24	~~7·35~~ 7·45	3·34	11·56	5·36	5·70	5·68	4·51	5·43	YEAR'S TOTAL 5683
Days with ·01 in. or more				27	18	19	26	19	19	13	15	17	
				23	17	14	25	17	9	12	11	13	

(44,283) Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

DL

REGISTE

BETTWS-Y-COED
TYN-Y-BRYN
CARNARVON
1911- 1917

FORM A2.
BRITISH RAINFALL.

2/55

20 JAN 1912

Kept at Bettws-y-Coed,
in the County of Carnarvon
by Dr. Hugh W. Fox

in.
nd ft. in.
Level ft.

Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·51		·33		·01	·34		·01	·82	·36	1
2			·08		·43		·01	·05		·26	·15	·28	2
3			·11		·92		·02	·32	·07		·80	·37	3
4			·18	·02	·06			1·47	·005		·76	·23	4
5	·92		·12					·52	·005	·01	·50	·09	5
6	·10		·05					·35	·005	·03	·34	·47	6
7	·03								·005		·65	·01	7
8	·31	·005	·29								·30	·29	8
9	·01		·03								1·20	1·02	9
10	·35	·16	·24								·11	·75	10
11	·45								·04		·20	·29	11
12		·01	·37						·87		·40	·02	12
13	·02		·03		·32	·14			·01		·91	·20	13
14	·01	·275	·04								·25	·07	14
15		·33	·14			·02					·48	·02	15
16		·62	·02	·08		·41					·25	·28	16
17		·05				·31					·45	·66	17
18		·70		·19		·32				·07	·20	1·03	18
19	·01	·06		·48		·21	·05		·35	·06	·34	·51	19
20		·12		·65		·02	·02	·47	·18	·12	·04	·05	20
21		·70	·01	·10		·17	·18	·01		·22	·02	·18	21
22	·01	·50		·16		·14				·54	·03	·46	22
23	·13	·35			·19	·07		·16	·08	·70	·01	·44	23
24	·09	·14	·01	·11	·03	1·29		·02	·01	·46		·28	24
25	·05	·25		·39		·12		·07	1·40	·08		·12	25
26		·28		·30		·02	·04	·31	·08	·41	·13	·07	26
27		·77	·05	·34			·11	·48	·64		·15	·06	27
28		·43		·14		·16		·05	·01		·01	·06	28
29						·21	·29	·02	·61	1·64		·16	29
30			·08			·09	·05		·39	·52	·18		30
31			·22		·08		·22			·04		·01	31
Total	2·49	5·75	2·58	2·96	2·36	3·70	1·00	4·64	4·76	5·17	9·68	8·84	TOTAL for year 53·93
No. of Rain Days	14	18	19	12	8	16	11	15	16	16	27	30	202

9,000, IX. '10.

Dl

2/55

FORM A2.
BRITISH RAINFALL.

20 JAN 1912

REGISTER OF RAINFALL IN 1911

Kept at Bettws-y-Coed, Tyn-y-bryn

in the County of Carnarvon

by Dr. Hugh W. Fox

Rain Gauge:
Pattern
Diameter of top .... in.
Height of top above Ground .... ft. .... in.
" " " Sea Level .... ft.

Time of Observation

Nearest Railway Station: Name
Distance .... Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.51		.33		.01	.34		.01	.82	.36	1
2			.08		.43		.01	.05		.26	.15	.28	2
3			.11		.92		.02	.32	.07		.80	.37	3
4			.18	.02	.06			1.47	.005		.76	.23	4
5	.92		.12					.52	.005	.01	.50	.09	5
6	.10		.05					.35	.005	.03	.34	.47	6
7	.03								.005		.65	.01	7
8	.31	.005	.29								.30	.29	8
9	.01		.03								1.20	1.02	9
10	.35	.16	.24								.11	.75	10
11	.45								.04		.20	.29	11
12		.01	.37						.87		.40	.02	12
13	.02		.03		.32	.14			.01		.91	.20	13
14	.01	.275	.04								.25	.07	14
15		.33	.14			.02					.48	.02	15
16		.62	.02	.08		.41					.25	.28	16
17		.05				.31					.45	.66	17
18		.70		.19		.32				.07	.20	1.03	18
19	.01	.06		.48		.21	.05		.35	.06	.34	.51	19
20		.12		.65		.02	.02	.47	.18	.12	.04	.05	20
21		.70	.01	.10		.17	.18	.01		.22	.02	.18	21
22	.01	.50		.16		.14				.54	.03	.46	22
23	.13	.35			.19	.07		.16	.08	.70	.01	.44	23
24	.09	.14	.01	.11	.03	1.29		.02	.01	.46		.28	24
25	.05	.25		.39		.12		.07	1.40	.08		.12	25
26		.28		.30		.02	.04	.31	.08	.41	.13	.07	26
27		.77	.05	.34			.11	.48	.64		.15	.06	27
28		.43		.14		.16		.05	.01		.01	.06	28
29						.21	.29	.02	.61	1.64		.16	29
30			.08			.09	.05		.39	.52	.18		30
31			.22		.08		.22			.04		.01	31
Total	2.49	5.75	2.58	2.96	2.36	3.70	1.00	4.64	4.76	5.17	9.68	8.84	TOTAL for year 53.93
No. of Rain Days	14	18	19	12	8	16	11	15	16	16	27	30	202

9,000, IX. '10.

DL

FORM A2.
BRITISH RAINFALL
25 JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at *Bettws-y-coed, Tyn-y-bryn*

in the County of *Carnarvon*

by *Dr. H. W. Fox*

RAIN GAUGE
Pattern
Diameter of top ......in.
Height of top above Ground ......ft. ......in.
" " " Sea Level ......ft.

Time of Observation

Nearest Railway Station
Name
Distance ...... Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.01	—	.44			.04	.04	.10	.11			.40	1
2		.08	.84	—	.08	.32						.60	2
3	.16		.11		.09	.15		.53	.58			.13	3
4	.17		1.30	.14	.08	.09		.65	.06		.34	.14	4
5	.30	.07	.06		.09	.04		.08	.09	.04	.07		5
6	.28	.06	.08		.15			.44					6
7		.23	.09	.02		.10	.24	.20	.17			.07	7
8	.66	.14	.07	.37		.29		.26	.08			.06	8
9	.13	.29	.04	.43		.61					.13	.29	9
10	.28	.02		.05		.13	.12	.11			1.12	.06	10
11	.11										.77	.98	11
12	.08	.21	.17			.03	.07	.08			.23	.48	12
13	.04	.09						.06	.02	.50	.05	2.68	13
14	.21	.07	.22			.15		.07		.02		1.37	14
15	.15	.12	.07		.09	.37						.24	15
16	.09	.10	.35					.29		.39		.16	16
17	.35	.54	.12		.08	.74		.30			.16	.50	17
18	.25	.08	.07			.24		.18		.27	.09	.17	18
19		.08	.41		.06	.09		.49		.27	.10	.07	19
20			.20		.08	.04				.74	.04	.15	20
21		.06	.12		.53			.09		.45		.24	21
22	.04	.62	.08		.20	.05	.07	.58			.20	.06	22
23			.25			.48	.08	.56		.07	.25	.10	23
24		.06	.14			.36	.09			.07	.47	.21	24
25		.08	.44			.62	.10				1.60	.60	25
26		.24	.31			.08	.45	.33		2.37	.79	.08	26
27		.08	.42			.48	1.84			.36		.87	27
28		.22				.10	.93	.23	.03	.34	.79		28
29		.17	.09			.08	.77	.21	.90	.97		.07	29
30			.57		.04	.15	.13			.53	.07	.06	30
31	.06		.29		.07		1.34	.16		.21		.31	31
Total	3.37	3.71	7.35	1.01	1.64	5.83	6.27	6.00	2.04	7.60	7.27	11.15	TOTAL for year 63.24
No. of Rain Days	18	23	27	5	13	25	14	22	9	16	18	28	218

9,000, IX. '10.

81

2/5-6

FORM A.
BRITISH RAINFALL.

28 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at *Bettws-y-Coed, Tyn-y-bryn* 2

in the County of *Carnarvon*

by *Dr. H. W. Fox*

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 2 ft. 6 in.

" " " " Sea Level 153 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		.61	.60	.14		.16					.10	.10	1
2	.14	.35	.94		.09					.12	.45	.09	2
3	.14	.08	.46		.37						.30	.50	3
4	.44	.21	.30		.10	.29	.11			.09		.48	4
5	.38	.12	.34		.09	.18	.10			.62	.09	.35	5
6	.37	.31	.50		.10	.42	.06			.17	.17	.20	6
7		.87	.08		.11		.08			.13	~~.005~~		7
8		.41	.06		.12	2.35	.15	.14		.21	.09	.01	8
9		.25	.25	.08	.06			.36	.10	.20	.05	.12	9
10	.20		.31		.07	.15		.25			.20		10
11	.19			.36		.05	.06	.05		.08	.10		11
12			.07				.16		.20	.10	.60	.12	12
13			.70	.06				.01	1.50		.38		13
14	.32		.31	.26				.09		.38	.25		14
15	.16	.06	.52	1.36				.01			.10		15
16			.15	.21			.06	.04			.30	.10	16
17	.14		.08	.31			.05				.25		17
18	.06		.50	.50	.40	.11			.05		.91		18
19	.11		.10		.06								19
20	.08		.25	.07	.11		.06		.10		.59		20
21			.14	.15	.11		.38			.30	.85		21
22	.82		.68					.50	.08	.32	.10		22
23	.40		.08	.10				.07	.30			.09	23
24	.44			.34				.15	.14		.25		24
25				.34		.07			.26		.10 ~~.19~~	.07	25
26				1.20					.43	.06	.07	1.75	26
27	.07			.36	.05					.05		.25	27
28	.20			.10	.05					.24			28
29			.18	.42	.16					.45		.50	29
30	1.00									.68	.10		30
31	.41		.07							.10			31
Total	6.07	3.27	7.67	6.36	2.05	3.78	1.27	1.67	3.16	4.30	6.40	4.73	YEAR'S TOTAL 50.73
Rain Days.	20	10	24	18	16	9	11	11	10	18	24	15	186

W. 7,500, XI. 12

DL

written 30/4/15

cwd fr auth 27.V.15

2/5-6

FORM A.
BRITISH RAINFALL.

23 JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Bettws-y-Coed Tyn-y-bryn

in the County of Carnarvon 2

by Dr. Hugh W. Fox

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 2 ft. 6 in.

" " " " Sea Level 153 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·20		·13		·05	·72	·29		·005		1·00	1
2		·30	·30	·03	·04		·45	·07		·005	·07	·47	2
3			·47	·01	·60			·02				1·70	3
4	·90		·20		·65		·11				·13	·61	4
5	·10		·67	·27	·35	·005	·07			·01	·10	·16	5
6	·12	·08	·05	·35	·15	·05		·08			·12	·21	6
7	·10	·10	·25	·22	·35	·10	·22	·28			·10	·46	7
8	·35			·30	·63	·43	·05	1·32	·01		·08	·88	8
9	·20	·18		·10	·07	1·31	·005	·08	·005		·25		9
10	·14	·18		·30		·09			·29		·28		10
11		·20		·10		·70	·29		·20		·62	·48	11
12		·62				·015			·51		·80		12
13		·50			·02		·005		·16	·16	·66	·12	13
14		1·62	1·22	·04					·05	·05	·23		14
15		·10	·70						·11		·08		15
16		·13	·10						1·26			·17	16
17	·07	·63	·25			·22			·22			1·73	17
18			·50						·13	·13		·15	18
19			·50				·22		·31		·07	·43	19
20		·63	·30			·36	·01	·09				·26	20
21						·04		·09		·05			21
22		1·18	·09		·08	·20	·01	·06					22
23		·09		·04			·07	·03					23
24	·05	·09		·04	·01		·22	·05			·12		24
25	·70			·04	·02		·16	·32		·81	·14	·89	25
26	·09						·34	·66		·31	·50	·44	26
27	·15	·09								·30	·60	1·16	27
28	·58				·06				·005	·20	·81	·27	28
29	·84		·10		·01			·08		·26	·77	·05	29
30	·40		·96							·20	·65	·68	30
31	·60						·50			·07			31
Total	5·39	6·92	~~6·96~~ 6·66	1·97	3·04	3·57	3·45	3·52	3·26	2·56	7·18	12·32	YEAR'S TOTAL 59·84
Rain Days.	16	18	~~16~~ (23)	14	14	~~12~~ 13	~~15~~ 16	15	~~13~~ 12	~~14~~ 13	21	21	(196)

W.7,000, XI. 13

4321
~~7/58~~

FORM A.
BRITISH RAINFALL.

23 SEP 1915

REGISTER OF RAINFALL IN 1915

50

Kept at Bettws-y-Coed Tyn-y-bryn
in the County of North Wales (Carnarvon) 2
by Percival Bouch

Lat. 53°·7'N Long. 3° 53' W
Time of Observation 9. a.m
Nearest Railway Station Bettws-y-Coed
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 31 ft. 6 in.
" " " " Sea Level 125 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·97

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·53	0.120	0.170	0.000	0.250	0.000	0.000	0.170	0.820	·030	·020	·220	1
2	·50	0.460	0.005	0.000	0.890	0.000	0.000	0.200	0.800	·260		·070	2
3	–	0.820	0.270	0.300	0.000	0.020	0.340	0.670	0.050			·005	3
4	·09	0.090	0.150	0.080	0.000	0.000	0.140	0.000	0.000			·320	4
5	·17	0.070	0.005	0.000	0.260	0.100	0.210	0.000	0.040			1.000	5
6	·57	0.210	0.310	0.030	0.170	0.020	0.130	0.020	0.000			·560	6
7	·50	0.210	0.070	0.350	0.000	0.000	0.370	0.010	0.000		·010	·500	7
8	·50	0.600	0.000	0.160	0.000	0.000	0.240	0.270	0.000		·010	·380	8
9	·17	0.320	0.000	0.040	0.000	0.000	0.000	0.220	0.000	·070	930	·005	9
10	1·24	0.740	0.000	0.270	0.000	0.000	0.005	0.000	0.000	·020	·080	·660	10
11	·02	0.090	0.020	0.160	0.000	0.000	0.020	0.170	0.000	·080	·050	·500	11
12	·10	0.000	0.100	0.005	0.070	0.000	0.180	0.260	0.000	·030	·450	·270	12
13	·02	0.010	0.000	0.120	0.040	0.000	0.005	0.000	0.000	·150	1.810	·280	13
14	·59	0.260	0.000	0.000	0.000	0.000	0.005	0.000	0.020	·005	·230	·150	14
15	1·39	0.070	0.000	0.005	0.030	0.000	0.005	0.270	0.060		·240	·310	15
16	·40	0.005	0.000	0.000	0.020	0.000	0.010	0.040	0.080		·430	·170	16
17		0.595	0.000	0.010	0.240	0.000	0.610	0.490	0.010			·080	17
18	·005	0.640	0.100	0.000	0.340	0.000	0.010	0.000	0.000			·030	18
19	·005	0.600	0.170	0.000	0.000	0.000	0.050	0.000	0.000		·020		19
20	·49	0.070	0.090	0.380	0.150	0.000	0.620	0.005	0.000	·005		·010	20
21	·47	0.030	0.005	0.010	0.000	0.000	0.000	0.020	0.000		·010	·280	21
22	·50	0.100	0.000	0.000	0.050	0.000	0.400	0.000	0.010	·020	·005	·050	22
23	·01	0.090	0.040	0.000	0.000	0.180	0.380	0.000		·080		·390	23
24	–	0.270	0.005	0.060	0.000	0.620	0.020	0.000	·080	·450	·020	·250	24
25	–	0.000	0.010	0.080	0.000	0.030	0.100	0.000	·050	·170		·930	25
26	·11	0.000	0.000	0.000	0.000	0.150	0.000	0.000	·180	·005	·040	·220	26
27	–	0.680	0.000	0.000	0.000	0.210	0.180	0.000	·230			·990	27
28	–	0.280	0.000	0.000	0.000	0.000	0.210	0.000	·005	·500		·840	28
29	–		0.005	0.000	0.000	0.010	0.010	0.100	·020	·120		·010	29
30	·38	X	0.000	0.000	0.190	0.000	0.000	0.080	·230	·020	·120	·080	30
31		X	0.000	X	0.000	X	0.020	0.005	X	·180	X	·390	31
	·12	·17	–	·25	–	–	·17	·82	·03	·02	·22	·97	YEAR'S TOTAL
Total	~~8·76~~	~~7.430~~	~~1.525~~	~~2.060~~	~~2.700~~	~~1.340~~	~~4.270~~	~~3.660~~	~~2.685~~	~~2.195~~	~~4.475~~	~~9.950~~	~~50.390~~
	8·88	7·48	1·355	2·31	2·45	1·34	4·44	3·65	1·895	2·185	4·675	10·70	51·36
Rain Days.	~~21~~	~~25~~	~~13~~	~~16~~	~~13~~	~~9~~	~~21~~	~~16~~	~~16~~	~~15~~	~~16~~	~~28~~	~~205~~
	23	25	13	16	12	9	24	16	16	17	16	29	216

W. 8,000. X. 14.

8L con for M.W.D.

4252

FORM A. BRITISH RAINFALL.
20 JAN 1917

REGISTER ~~W~~ OF RAINFALL IN 1916

Kept at Bettws-y-Coed

in the County of Carnarvon

by P. ~~Beach~~ Bowch

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·970		·280			·300	·300			·040	·200		1
2	·470	·090	·120			·340	·660	·010	1·000	1·110	·170	·030	2
3	·504	·450	·450				·190		·420	·260	·620	·450	3
4	·090	·680	·050	·030		·130	·730	·005	·080	·290	·150	·020	4
5	·350	·070	·020	·050	·550	·610		·005	·010	1·410	·350		5
6	·070	·600	·080		·180	·040	·020			1·080	·520	·040	6
7	·504	·420	·005		·430	·010	·150			·340	·450	·260	7
8	·090	·100	·050		·050	·060	·005			·100	·530	·030	8
9	·040	·170	·160		·130	·030	·005		·110		·130	·050	9
10	·020	·130	·005		·180	·020			·005	·400	·020	·030	10
11	·030	·500	·010	·140	·020	·005	·010		·010			·030	11
12	·090	·160	·020	·510	·070	·030	·010		·010	·390			12
13	·130	·200	·040	·130	·110		·280	·100	·005	1·090		·020	13
14	·020	·350	·020	·160			—	·630	·010	·560		·070	14
15	·010	·240		·010	·210			·230	·050	·260			15
16	·005	1·280	·240	·100	·020			·280	·030	·020			16
17	·050	·040		·210				·610	·770	·180		·040	17
18	·200	·150		1·000					·900	·100	·140	·280	18
19	·050	·460		·750				·050	·040		·230		19
20	·650		·210	·130				·120			·090	·300	20
21	·506		·550	·060							·160		21
22	·507		·150							·130	·030	·060	22
23			·005	·100		·080				·600	·590	·330	23
24	·200		·005	·500		·400		·120		·120	·120	·050	24
25		·420	·005	·610	1·020	·200		·130		·060	·410	·050	25
26	·080	·050	·370		·400	·070		·370	·080	·100	·250		26
27	·170	·050	·100		·140	·070		·030	·300	·710		·020	27
28	·005	·060	·005		·170	·030		·180		·510	·040	·830	28
29	·020	·350	·005		·020	·050				·140	·080	·740	29
30	·005	✕	·005			·300		·030		1·020	·030	·140	30
31	–	✕ ·280	–	✕ –	·300	✕ ~~300~~	–	·030 -190	✕	·860	✕	·070	31
Total	~~5·836~~	~~7·020~~	~~2·960~~	~~4·490~~	~~3·700~~	~~2·775~~	~~2·360~~	~~2·930~~	3·830	11·880	5·310	3·940	YEAR'S TOTAL ~~56·731~~ 56·251
	4·866	7·300	2·680	4·490	4·600	2·775	2·060	3·120					
Rain Days.	27	24	28	16	17	18	9	18	17	26	22	23	~~226~~ 235

W. 8,000. X. 15.

81 made cwd fr month 2/56

REGISTER OF RAINFALL IN 1917

FORM A. BRITISH RAINFALL. 30 MAY 1918

Kept at Bettws-y-Coed, Tyn-y-bryn

in the County of Carnarvon

by P. Bouch

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Funnel of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept..	Oct.	Nov.	Dec.	*Date.*
1			·010	1·100		·040		·200	·140		–		1
2	·230		·005			·030		·030	·020	·080			2
3	·280	·080		·005		·130		·010		·630			3
4	·010	·410	·030	·005						·860			4
5	·330		·090	·300					·010	·400			5
6	·090		·260					·010	·010	·490			6
7	·980			·120		·010		·050		·170			7
8	·280		·005	·390		·010		·330	·050	1·000			8
9			·100	·170	·100			·090		·100			9
10	·170		·670	·490	·020			·100		·320			10
11	·150			·050	·005			·420	·010	·750			11
12	·400		·010	·210	·760	·020		·060	·050	·160			12
13	·040			·320	·005	·020		·120	·650	·240			13
14	·110			·070	·030		·020	·190		·150			14
15	·050			·270	·005		·230	·100	·030	·280			15
16	·005	·030		·200				·840	·070	·250			16
17	·060	·040	·170	·530	·090		·280	1·490	·120	·180			17
18	·005		·200	·030	·010		·470	·090	·110	·060			18
19		·180	·540			·030		·110	·110				19
20		·030		·020	·080	1·130	·160	·720	·310	·110			20
21		·030	·100						·040	·130			21
22		·010				·040		·460	·240	·270			22
23		·150	·005		·090	·580		·300	·020	·150			23
24		·010	·050			·120	·060	·310		·950			24
25		·090	·070			·010		·180	·090	·140			25
26					·800	·010	·220	·290	·360	·200			26
27			·060			·080	·270	·620		·090			27
28			·505				·060	·710		·300			28
29			·270					·160		·810			29
30	·020	X	·170					·170		·330			30
31		X	·210	X	·530	X	·010	·840	X		X		31
Total	3·210	1·065	3·530	4·28 ~~4·225~~	2·525 ~~2·655~~	2·260	1·780 ~~1·790~~	9·000	2·440	9·600			YEAR'S TOTAL
Rain Days.	16 ~~17~~	11 ~~12~~	20 ~~21~~	16 ~~18~~	11 ~~10~~	15	18	28	19	28			

W. 8,000, VIII. 16

BRYNCROES

CARNARVON

1912 - 1920

REG 12

FORM A2. BRITISH RAINFALL.
JAN 1913

ward.

Kept at Bryncr 5 in.

e Ground ft. 11 in.

in the County of Carna Sea Level 320 ft.

by Evan R a.m.

Name Pwllheli

Distance 12m Direction ~~N.E.~~ S.W.

IMPORTANT NOTE.—R should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
·02

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	—	·12	—"—	·06	·23	·02	·13	·02	—	·05	·40	1
2	·04	—	·65	·02	·02	·21	—	·05	—	—	—	·01	2
3	·21	·27	·28	—"—	—	·03	—	·55	·10	—	·11	·33	3
4	·25	—	·75	·02	·03	—	—	·41	·04	—	·86	·06	4
5	·50	·14	·30	—	·17	—	—	·07	—	·06.	·03	·03	5
6	·12	·29	—	·03	·14	—	—	—	—	—	·03	—	6
7	·01	·30	·12	—"—	·04	—	·09	·08	·03	—	·03	·12	7
8	·53	·28	·10	·02	·10	·21	—	—	—	—	·01	·03	8
9	·03	·09	·02	·03	·04	·02	·07	·52	·04	—	·03	·30	9
10	·26	—	—	—	—	·37	·40	·01	—	—	·02	·08	10
11	·05	—	·01	—	—	—	·35	—	—	·03	·05	·58	11
12	·14	—	·61	—	—	—	·18	—	—	·66	·15	·02	12
13	·20	—	·10	·05	—	·04	—	—	—	·02	—	·11	13
14	·05	·16	·31	—	—	·02	—	·48	·08	—	·01	·15	14
15	·22	·03	·13	—	—	·22	—	·05	—	·06	·10	·01	15
16	·37	·06	·51	—	—	—	—	·48	—	·15	—	—	16
17	·11	·65	·14	—	—	·93	—	·35	—	—	·30	·15	17
18	·23	·23	—	—	—	·02	—	·22	—	·09	·07	·12.	18
19	—	·11	·2	—	·10	·02	—	·49	—	·03	—	·07	19
20	·02	·02	·26	—	·05	—	—	·02	—	·57	—	·03	20
21	·01	·19	·66	—	·33	·07	·04	·06	—	·47	—	·36	21
22	·01	·26	·14	—	—	·38	·29	1·21	—	·35	·26	·09	22
23	—	·02	·44	—	—	—	—	·61	—	—		·02	23
24	—	·09	·04	—	—	·46	—	—	—	·23	—	·16	24
25	—	·02	·14	—	—	·12	—	·13	—	·23	·25	·32	25
26	—	·11	·23	—	—	·03	—	·23	—	1·70	·13	·06	26
27	—	·03	·37	—	—	1·24	—	—	—	·28	·07.	·22	27
28	—	·05	·01	—	—	·50	·91	·43	·21	·86	1·27	—	28
29	—	·08	·05	—	·05	—	·04	·07	·44	·40	—	—	29
30	—	...	·16	·05	—	·04	·32	—	—	·64	—	·02	30
31	·02	...	·13		—	—	2·09	·02	—	·18		·14	31
Total	3·44	3·48	6·80	·22	1·13	5·16	4·80	6·67	·96	7·01	3·83	3·99	TOTAL for year 47·49
No. of Rain Days	22	22	28	7	12	20	12	23	8	19	21	27	221

9,000, IX. '10.

FORM A2.
BRITISH RAINFALL.
3 JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Bryncroes (LLEYN PENINSULA.)
in the County of Carnarvonshire 4
by Evan R. Williams

RAIN GAUGE
Pattern Howard
Diameter of top 5 in.
Height of top above Ground ft. 11 in.
" " " Sea Level 320 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Pwllheli
Distance 12m. Direction ~~N.E.~~ S.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
·02

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	—	·12	— " —	·06	·23	·02	·13	·02	—	·05	·40	1
2	·04	—	·65	·02	·02	·21	–	·05	—	—	—	·01	2
3	·21	·27	·28	— " —	–	·03	–	·55	·10	—	·11	·33	3
4	·25	–	·75	·02	·03	—	–	·41	·04	—	·86	·06	4
5	·50	·14	·30	–	·17	—	–	·07	—	·06.	·03	·03	5
6	·12	·29	—	·03	·14	—	–	—	—	—	·03	–	6
7	·01	·30	·12	— " —	·04	—	·09	·08	·03	–	·03	·12	7
8	·53	·28	·10	·02	·10	·21	—	—	—	—	·01	·03	8
9	·03	·09	·02	·03	·04	·02	·07	·52	·04	—	·03	·30	9
10	·26	—	—	—	–	·37	·40	·01	—	–	·02	·08	10
11	·05	—	·01	—	–	—	·35	—	—	·03	·05	·58	11
12	·14	—	·61	—	–	—	·18	—	–	·66	·15	·02	12
13	·20	—	·10	·05	–	·04	—	—	–	·02	—	·11	13
14	·05	·16	·31	—	–	·02	—	·48	·08	—	·01	·15	14
15	·22	·03	·13	—	–	·22	–	·05	–	·06	·10	·01	15
16	·37	·06	·51	—	–	—	–	·48	–	·15	—	—	16
17	·11	·65	·14	—	–	·93	–	·35	–	–	·30	·15	17
18	·23	·23	–	—	–	·02	–	·22	–	·09	·07	·12.	18
19	—	·11	·2	—	·10	·02	–	·49	–	·03	–	·07	19
20	·02	·02	·26	—	·05	—	–	·02	–	·57	—	·03	20
21	·01	·19	·66	—	·33	·07	·04	·06	–	·47	—	·36	21
22	·01	·26	·14	—	–	·38	·29	1·21	—	·35	·26	·09	22
23	—	·02	·44	—	–	·	–	·61	—	—		·02	23
24	—	·09	·04	—	–	·46	–	—	—	·23	–	·16	24
25	—	·02	·14	—	–	·12	–	·13	–	·23	·25	·32	25
26	—	·11	·23	—	–	·03	–	·23	–	1·70	·13	·06	26
27	—	·03	·37	—	—	1·24	–	—	–	·28	·07.	·22	27
28	—	·05	·01	—	–	·50	·91	·43	·21	·86	1·27	—	28
29	—	·08	·05	–	·05	—	·04	·07	·44	·40	—	—	29
30	—	...	·16	·05	—	·04	·32	–	—	·64	–	·02	30
31	·02	...	·13		–	–	2·09	·02	—	·18		·14	31
Total	3·44	3·48	6·80	·22	1·13	5·16	4·80	6·67	·96	7·01	3·83	3·99	TOTAL for year 47·49
No. of Rain Days	22	22	28	7	12	20	12	23	8	19	21	27	221

9,000, IX. '10.

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
13 JAN 1914

Kept at Bryncroes (Lleyn Peninsula)
in the County of CARNARVONSHIRE
by Evan R. Williams

Lat. 52°·30′ Long. 4·40′
Time of Observation 9 a.m.
Nearest Railway Station Pwllheli
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 11 in.
" " " " Sea Level 320 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
—

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·02	—	·13	·07.		—	—	—	—	—	·22	·04	1
2	·33	·11	·17	·06	·48	·31	—	—	—	·03	·19	·04	2
3	·08	—	·33	—	·36	—	—	—	—	·23	—	·27	3
4	·45	·06	·01	—	—	·03	—	—	·02	—	·13	·11	4
5	·39	·04	·06	—	·47	·49	·19	—	—	·97	·54	·04	5
6	·36	·10	·19	—	—	·25	—	—	—	·33	·36	·45	6
7	·04	·35	—	—	·45	·50	—	—	—	·15	·06	·13	7
8	·04	·32	·13	—	·27	·01	·15	·10	·05	—	—	·11	8
9	—	·53	·04	·05	·15	·44	·04		·12	—	·42	—	9
10	·30	·02.	·05	·07	·04	—	·09	·06	—	·25	·02	—	10
11	·60	—	—	·37	·07	—	·04	·02	·02	·10	·36	·10	11
12	—	—	—	—	·24	—	—	·04	1·40	·02	·57	—	12
13	·06	—	·34	—	·31	—	·15	·03	2·24	·09	·47	—	13
14	·17	—	·23	·02	—	—	·05	·05	·13	·89	·03	—	14
15	·25	—	·15	·55	—	—		—	—	—	·02	·08	15
16	·11	—	·06	·07	—	—	·05	—	—	—	·10	—	16
17	·16	—	·11	·06	—	—	·23	—	—	—	·29	—	17
18	—	—	·42	·15	—	—	·23	—	·02 (dew)	—	·04	—	18
19	·22	—	·12	·21	·02	—	—	—	·48	·27	·13	—	19
20	·24	—	·08	·07	·04	·46	—	—	·04	·44	·66	—	20
21	—	—	·06	—	·02	·07	—	·15	—	·17	—	—	21
22	·42	—	·65	—	·06	·26	—	·97	1·61	—	—	·03	22
23	·11	—	·02	—	—	—	—	·01	·67	—	·08	—	23
24	·22	·12	—	·28	—	·03	—	—	·02	—	·17	·01	24
25	—	·02	—	·12	—	—	—	—	·16	·05	·05	—	25
26	—	·06	—	·63	—	—	—	—	·42	—	—	·27	26
27	·17	—	—	·06.	—	—	—	—	—	·17	—	·03	27
28	·30	—	·19	·03	·11	—	—	—	—	·26	—	·15	28
29	·01		·18	·69	·03	—	—	—	—	·72	·05	—	29
30	·40		—	·02	·03	—	—	—	—	·16	·05	—	30
31	—		—		—		—	—	—	·17	·05	—	31
Total	5·45	1·73	3·72	3·58	3·15	2·85	1·22	1·43	7·40	5·38	4·76	1·86	YEAR'S TOTAL 42·53
Rain Days.	24	11	22	19.	17	11	10	9	15	19	~~23~~ 24	15	~~195~~ 196

W. 7,500, XI. 12

REGISTER OF RAINFALL IN 1914.

FORM A.
BRITISH RAINFALL.
5 - JAN 1915

Kept at Bryncroes (Lleyn Peninsula)
in the County of Carnarvon 4
by Evan R. Williams

Lat. 52° 50′ Long. 4° 40′
Time of Observation 9 a.m.
Nearest Railway Station Pwllheli
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 11 in.
" " " " Sea Level 320 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·17.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·02	·10	·01	—	·45	·75	·22	—	·02	·02	·33	1
2	—	—	—	—	·04	—	·48	·02	·01	—	·14	·40	2
3	—	—	·22	—	·47	—	—	·06	·01	—	—	1·25	3
4	·02	—	·07	·36	·06	—	·95	—	—	—	·29	·04	4
5	·15	·02	·17	·05	·16	—	·06	—	—	·02	·85	—	5
6	—	·05	—	—	·30	—	—	·09	—	—	·05	·12	6
7	·08	·25	·40	·01	·18	·13	·76	·55	—	—	—	·18	7
8	·24	·03	—	·10	·45	·05	—	·78	·12	—	·14	·07	8
9	·57	·36	·01	·03	·22	·21	—	·04	·04	—	·27	—	9
10	—	·29	—	—	—	·07	—	—	·45	—	—	—	10
11	—	·31	·83	—	—	·13	·02	—	·04	—	·25	·39	11
12	—	·58	·35	—	·01	·03	·01	—	·46	—	·27	·15	12
13	—	·23	·30	·06	—	—	·07	—	·10	·10	·07	·12	13
14	—	·26	·02	—	—	—	—	·02	—	—	·30	·06	14
15	—	—	·16	—	—	—	—	—	—	—	—	·13	15
16	—	·03	·02	—	—	—	·09	—	·85	—	—	~~1·48~~	16
17	—	·72	·25	—	—	—	·15	—	·63	—	—	1·18	17
18	—	—	·10	—	—	—	·19	—	—	·16	·01	·15	18
19	—	·08	·05	—	—	—	1·17	—	·05	—	·06	·32	19
20	—	·58	·40	—	—	·37	—	·06	—	—	—	·16	20
21	—	·14	—	—	—	·03	—	·51	—	·07	—	—	21
22	—	·48	·03	·04	—	·06	—	—	—	—	—	—	22
23	—	·06	·32	—	·02	—	—	·10	—	—	·05	—	23
24	·27	·11	·03	—	—	·01	+	·02	—	—	·11	·02	24
25	·21	·09	·15	—	—	—	·08	·53	—	1·28	—	·79	25
26	—	·03	·01 (2)	—	—	—	·20	—	—	·22	·15	·41	26
27	·20	·08	—	—	—	·01	—	—	—	·01	·34	·53	27
28	·29	·12	·36	—	·05	—	—	·23	—	·04	·02	·66	28
29	·30	—	·16	—	·09	—	—	·05	—	·01	·45	—	29
30	·03	—	·19	—	—	—	—	·13	—	—	·29	·75	30
31	·26	—	·07	≡	·02	≡	1·06	—	≡	·33	≡	·25	31
Total	2·62	4·92	4·77	·66	2·07	1·55	6·04	3·41	2·16	2·26	4·13	8·46	YEAR'S TOTAL 43·05
Rain Days.	~~10~~ 12	23	25	8	13	12	15	16	11	11	20	23	~~196~~ 189

W.7,000, XI. 13

4351

REGISTER OF RAINFALL IN 1915.

Kept at BRYNCROES (Lleyn Peninsula)
in the County of Carnarvon 4
by Evan R. Williams

Lat. 52° 50′ Long. 4° 40′
Time of Observation 9 a.m.
Nearest Railway Station Pwllheli
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 11 in.
" " " " Sea Level 320 ft.

FORM A.
BRITISH RAINFALL.
4. JAN. 1916

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
·21

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·17	·27	—	—	·44	—	·16	·34	·30	·54	–	·06	1
2	·42	·59	·89	·48	—	·20	·08	·01	—	·12	heavy ·51 thunder	·07	2
3	·01	·14	·23		—	—	·25	—	—	—	—	·25	3
4	·19	·01	—	—	·18	·06	—	—	—	—	—	1·00	4
5	·09	·41	·02	·14	·01	·05	—	·07	—	—	—	1·62	5
6	·31	·10	·07	·15	—	—	·10	·16	—	—	·03	·10	6
7	·52	·64	—		—	—	·21	·15	—	·57	—	·03	7
8	·05	·27	—	·09	—	—	—	·19	—	·39	·43	—	8
9	·12	·33	—	·10	—	—	—	·02	—	—	—	·85	9
10	·65	·44	·17	·27	—	thunder & lightning ·06	—	·03	—	·25	—	·02	10
11	—	·02	·02	—	·08	—	·03	—	—	·11	·88	·12	11
12	·15	—	—	·10	·03	—	—	—	—	·16	1·71	·20	12
13	·01	—	—	·03	—	—	—	—	·10	·15	·03	·34	13
14	·07	—	—	—	·07	—	·01	·04	·42	·01 dew.	·19	·26	14
15	·14	·08	—	·07	·21	—	·08	—	·02	·01 "	·06	·18	15
16	—	·89	—	·03	·40	—	·13	·03	—	·01 "	·02	·73	16
17	·15	·36	·10	—	·58	—	–	—	—	·01 "	— heavy hoarfrost and some ice	·02	17
18	·04	·36	—	—	—	—	·09	—	—	·01 "	—	—	18
19	—	—	—	·15	·52	—	·15	—	—	—	–	·02	19
20	·55	—	—	—	—	—	—	—	—	·03	–	·43	20
21	·40	·14	—	·15	—	—	·27	—	·03	·04	–	·53	21
22	·06	·05	·15		—	·18	·16	—	·10	·10	·01	·44	22
23	—	·16	·10	·04	—	·83	·01	—	—	·70	—	·41	23
24	—	—	·02	·03	—	·01	·02	—	1·29	·19	·03	·68	24
25	— freezing more or less.	—	—	—	—	·46	—	—	–	—	—	·04	25
26	—	·54	—	—	—	·05	·35	—	·11	—	·11	·73	26
27	—	·04	—	—	—	—	·28	—	·02	·88	—	·40	27
28	—	—	·02	—	—	·13	·08	·16	·14	·37	—	·03	28
29	—	·10	—	—	—	·16	–	—	·19	—	·44	·15	29
30	·19	✕	—	·27	—	—	–	—	·10	·11	·23	·37	30
31	·01	✕	·03	✕	—	✕	·30	·22	✕	·09	✕	·50	31
Total	4·30	5·94	1·82	2·10	2·52	2·19	2·76	1·42	2·82	4·85	4·68	10·58	YEAR'S TOTAL 45·98
Rain Days.	21	21	12	16	10	11	19	12	12	22	14	29	199

W. 8,000. X. 14.

4282

FORM A.
BRITISH RAINFALL
11 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Bryncroes (Lleyn Peninsula)

in the County of Carnarvon.

by Evan R. Williams

Lat. 52° 50′ Long. 4° 40′

Time of Observation 9 a.m.

Nearest Railway Station Pwllheli

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 11 in.

" " " " Sea Level 320 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·21	·27	·11	—	—	·06	·12.	·07.		·11	·15	—	1
2	·24	·33	·16	—	—	·06	—	—	1·37	1·74	·24	·05	2
3	·06	·73	—	·19	·08	·37	·20	—	·68	·34	·09	·05	3
4	·18	·25	·01	·11	·38	·61	·01	—	·23.	—	·42	·13.	4
5	·15	·34	·05	—	·27	·01	—	—	·01	·88	—	—	5
6	—	·12	·01	·01	·57	·05	·56	—	—	·05	·66	—	6
7	—	—	·02	—	·36	—	·01	—	—	·07	·40	·34	7
8	·02	·03	—	—	·13	—	—	—	—	—	·02	·22	8
9	·02	·10	—	—	·05	—	—	—	—	—	·03	—	9
10	·04	·85	—	·21	·10	—	·01	—	—	·05	—	·06	10
11	·11	·02	·06	·11	·03	—	·02	—	·01	—	—	—	11
12	·03	·04	—	·03	·71	—	·20	—	—	·15	—	·03	12
13	—	·25	·13	—	·05	—	—	·10	—	·07	·03	—	13
14	·04	·38	·05	—	—	—	—	·12	—	·06	—	·03	14
15	·03	·23	·21	·16	—	—	—	·17	—	—	—	—	15
16	·05	·03	—	·21	—	—	—	—	·07	·20	—	—	16
17	·28.	·33	—	·06	—	—	—	—	·92	·34	—	·06	17
18	·15	·07	·02	·12	—	—	—	—	·04	·04	·12	·90	18
19	·14	·01	·52	·21	—	—	—	·08	—	—	·39	·26	19
20	·17	·04	·43	·04	—	—	—	—	—	—	·19	·37	20
21	·07	—	·16	—	·11	—	—	—	—	—	—		21
22	—	—	—	—	—	·10	—	·02	—	·20	·05	·38	22
23	·07	—	·18	·25	—	·74	—	·33	—	·16	·59	·09	23
24	—	—	·09	·29	·79	—	—	·48	—	·37	—	·04	24
25	—	·01	·07	—	·29	·31	—	—	·03	·16	·16	—	25
26	·07	—	—	—	—	—	—	—	·29	·32	·25	—	26
27	·03	·05	—	—	·07	—	—	—	·37	·95	·07	·49	27
28	·05	·02	—	—		—	—	—	—	·29	·22	·02	28
29	·05	·16	—	—		·21	—	—	—	·46	·11	—	29
30	·01	×	—	—		·71	—	—	—	·03	·40	—	30
31	—	×	—	×	·10	×	—	·11	×	·32	×	—	31
Total	2·27	4·66	2·28	2·00	4·09	3·23	1·13	1·48	4·02	7·36	4·59	3·52	YEAR'S TOTAL 40·63
Rain Days.	24	23	17	14	16	11	8	9	11	23	20	18	194

W. 8,000. X. 15.

[illegible]

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.
8 JAN 1918

Kept at BRYNCROES (Lleyn Peninsula)
in the County of Carnarvon.
by Evan R. Williams

Lat. 52" 50' Long. 4" 40'
Time of Observation 9 a.m.
Nearest Railway Station Pwllheli
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 9 in.
" " " " Sea Level 320 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	—		—	·03	—	—	·21	—	·26	·12	1
2	—	·21	·04	·34	—	·05	—	—	—	·03	·39	—	2
3	—	—		·03	—	·30	—	—	—	·34	·02	·34	3
4	—	—	·17	·24	—	—	—	—	·08	·71	—	·07	4
5	·19	—	·07	—	—	·03	—	—	·42	·40	·35	·05	5
6	·59	—	—	—	—	·49	—	—	—	·58	·18	·15	6
7	—	—	—	—	—	—	—	·36	—	·03	·08	·02	7
8	—	—	—	·30	—	—	·02	1·05	·07	·50	·46	·15	8
9	—	—	—	—	·05	—	—	1·00	—	·24	·03	—	9
10	·69	—	·17	·07	—	—	—	·14	—	·18	—	—	10
11	·02	—	1·43	·37	—	—	—	—	—	·51	·37	—	11
12	·33	—	·06	·03	1·09	—	—	—	·11	·18	·09	·02	12
13	—	—	·02	·08	—	·03	—	·56	·37	·61	—	·06	13
14	·02	—	·03	·03	·18	—	—		—	·12	—	—	14
15	—	—	—	·15	—	—	·02	1·16	·02	·34	—	·62	15
16	—	·15	—	·08	—	—	—	·83	·30	·14	·10	·35	16
17	—	·05	·26	·44	·29	—	·93	·05		·06	—	—	17
18	—	—	·05	—	·24	—	·17	·06	·33	—	—	—	18
19	—	1·56	·11	—	—	—	—		·01	—	—	—	19
20	—	·43	—	—	·11	·72	—	·05	—	·09	·10	·06	20
21	—	—	·11	—	·17	—	—	—	—	—	·05	—	21
22	—	·22	—	—		·03	—	1·04	·15	·16	—	—	22
23	—	·34	·03	—	·18	·40	·04	·15	—	·07	·05	—	23
24	—	·02	·07	—	—	·10	·20	·23	·12	·45	—	—	24
25	—	·23	·08	—	—	—	—	·09	·32	—	—	—	25
26	—	—		—	·77	—	·07	·09	·52	·05	·47	·09	26
27	—	—	·27	—	·26	·64	·39	1·40	—	·30	—	—	27
28	—	—	·02	—	·07	—		·25	—	·15	—	—	28
29	—	—	·10	—	—	—			—	·75	—	—	29
30	—	X	·34	—	—	—	·05	·43	—	·07	·24	—	30
31	—	X	—	X	·58	X		·81	X		X	—	31
Total	1·84 ✓	3·21 ✓	3·43 ✓	2·16 ✓	3·99 ✓	2·82 ✓	1·89 ✓	9·75 ✓	3·03 ✓	7·06 ✓	3·24 ✓	2·10 ✓	YEAR'S TOTAL 44·52 ✓
Rain Days.	6 ✓	9 ✓	19 ✓	12 ✓	12 ✓	11 ✓	9 ✓	19 ✓	14 ✓	25 ✓	16 ✓	13 ✓	165 ✓

W. 8,000, VIII. 16

34

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL

Kept at BRYNCROES (Lleyn Peninsula).
in the County of Carnarvonshire.
by Evan R. Williams.

Lat. 52' 50' Long. 4' 40"
10 3 19
Time of Observation 9 a.m
Nearest Railway Station Pwllheli
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 9 in.
" " " " Sea Level 320 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·44

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·23		·12				·28	·04		·53	·01	1
2		·12		·11				·17			·05	1·20	2
3	·06	·19		·04	1·14				1·20	·69	·08	·10	3
4								·21	·24	·12	·47	·28	4
5					·34			·10	-	·55		·02	5
6		·40			·03	·68			·	·23		·28	6
7	(Snow)	·05		·27.				·08	·55		·47	·08	7
8	·38 "	·09				·32	·12		·21	·71	·02	·04	8
9		·18		·36		·24		·06	·96	·55		·44	9
10	·03	·10	·33	·04					·06	·23	·31	·20	10
11	·04	·02	·27				·30		·03	·35		·22	11
12		·29			·73		·17			·16		—	12
13		·03				·03	·07		·60	·56		—	13
14	1·54		·05		·02	·13	·54		·40	—		·49	14
15	·03				·01	·02	·78		2·16	·02		1·04	15
16	·11	·10				·04	·07	·08	·41	·19		·03	16
17	·32	·27					·08			·06		·29	17
18	·48		·08			·66	·08		·20	·02		·13	18
19	·21	·23		·29			1·05					·05	19
20	·63	·65		·24		·17		·11	·37				20
21	·49	·05					·55		1·04			·30	21
22	·19				·49	·07	·82		·07			·33	22
23	·40				·76.	·06			·03		·16		23
24	·06	·17						·63	·20	·02	·42	·03	24
25	-			·09	·43		·12	·15	·34	·05	·41		25
26	·11	·10							·05	·14	·08	·26	26
27	·04	·04	·63			·05		·61	·01	·10	·22	·02	27
28		·20	·26							·01	·09	·17	28
29		-	·53						·32		—	·03	29
30		X							·11	·14	·39	·15	30
31		X	·51	X		X			X	1·02	X	·35	31
Total	5·12	3·51	2·66	1·56.	3·95	2·47	4·75	2·48	9·60	5·92	3·70	6·54	YEAR'S TOTAL 52·26
Rain Days.	~~17~~ 19	20	8	9	9	12	13	11	23	21	14	26.	~~183~~

185

W. 8,000, IX. 17.

FORM A.
BRITISH RAINFALL.

18 MAR 20

REGISTER OF RAINFALL IN 1919

Kept at Bryncroes (Lleyn Peninsula)
in the County of CARNARVON.
by Evan R. Williams

Lat. 52′ 50″ Long. 4′ 40″
Time of Observation 9 a.m.
Nearest Railway Station Pwllheli
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 9 in.
" " " " Sea Level 320 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.
·03

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·44	—	·06	–	·17		·10		1·52	·26		·36.	1
2	·35	—	·37	1·20		·26					·03	·04.	2
3	·03	·05	—	–	·09							·04.	3
4	·02	·76	·21	–	·02	·03	·10	·26	·15			·27	4
5	·21	·27	·02	–	·06							·25	5
6	—	—	·55	–					·06			·06	6
7	·07	—	·17	·28		·08					·14	·05	7
8	·30	—	·21	–							·30	·14	8
9	·06	—	·10	·17	·03							·05	9
10	·29	—	·48	·02	·07	·05.				·17	·22	·71	10
11	·26	—	1·45	·11	·13		·17		·02	·21	·52	·48	11
12	·04	·03	–	·02	–	1·46				·03			12
13	·56	–	·07	·36	–		·15	·02		·37		·48	13
14	·34	·09	–	·15	·15		·11	·02		·21		·17	14
15	·42	·57	–	–	·06					·06	·02	·55	15
16	·05	·12	·03	·08	·05		·03			·01	·20	··	16
17	—	·30	·06	–	·03	·06		·38			·35	·06	17
18	·13	·02	1·45	–			·38	1·03	·19		·09	·37	18
19	·45	·32	·44	–		·29		·11				·26	19
20	·41	·07	·08	–	·51	·02			·39			·03	20
21	—	·43	–	–	·03		·49		·34		·05		21
22	—	·11	–	–		·15			·84		·2	·60	22
23	·03	—	–	·09						·86	·02	·03	23
24	·09	—	–	·03	·41	·14		·06		·54	·12	·11	24
25	·44	—	–	–	··			·44	·11	·03	·06.	·06	25
26	·02	·05	·14	·22		·15		·11				·52	26
27	—	—	·03	·33		·01		·24					27
28	—	—	–	·20				·58	·13	·11	·35	·41	28
29	—	—	·05	·12		·02		·18		·02		·27	29
30	—	✗	·02	·15		·16					·37	·70	30
31	—	✗		✗		✗	·08	·18	✗		✗		31
Total	5·01	3·19	5·99	3·53	1·81	2·88	1·61	3·61	3·75	2·88	2·84	7·07	YEAR'S TOTAL 44·17
Rain Days.	22	14	20	16	14	14	9	13	10	13	15	26	186 –

W, 6,500, VII. 18. w w c

3797

29 JAN 1921

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Bryncroes (Lleyn Peninsula)
in the County of Carnarvonshire
by Evan R. Williams

Lat. 52' 50" Long. 4' 40"
Time of Observation 9 a.m.
Nearest Railway Station Pwllheli
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground ...ft. 9" in.
" " " " Sea Level 320 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·56

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	·02	·35	·26	·96		·59		·31	1·26		·43	1
2		·11					·17		·19			·38	2
3		·22					·53	·09	·16	·74	·09		3
4				·05	·19			2·41	·09	·52	·08		4
5					1·04		·11	·07		·46			5
6	·02		·49	·21	·11		·10			·38			6
7	·08	·33	·02				·05	·75		·03	·03		7
8	·14	·01		·28	·15		·09	·28	·01			·35	8
9	·52	·12	·04	·62			·26						9
10	·35	·09	·15			·18			·05			·07	10
11	·07		·22	·30	·24	·11	·12	·03					11
12	·26	·10		·30		·57	·15		·03	·03	·20		12
13	·08	·07	·49	·06		·46				·06	·23		13
14	·20	·25	·74	·64		·35	·34		1·35	·46	·40		14
15	·06	·23		·17		·25			·11	·04		Snow.	15
16	·03	·03	·44		·13	·24	·85			·43			16
17	·05		·03	·17	·31			·25	·43				17
18	·61	·67		·18	·10			·03	·13				18
19	·06	·90		·22	·12	·35	·10	·04					19
20	·11	·02		·07			·05		·28			·50	20
21	·20			·05			·57	·02					21
22	·26		·02	·20			·39	·56		·10		·48	22
23	·02		·25	·79			·03					·56	23
24	[illegible]		·83	·03		·01	·02				·06		24
25	·35	·09	·31				1·75						25
26	·15	·09	·74	·09		·02	·03				·26	·12	26
27	·40		·59		·19		·37				·46	·03	27
28	·10	·16	·20	·22		·51	·05				·24	·33	28
29	·41	·14	·09	·30	·59	·03	·57				·41	·82	29
30	·23		·66			·17	·05		·65	·55			30
31	·08		·83				·06			1·45			31
TOTAL	4·87	3·05	7·49	4·61	4·13	3·25	7·40	4·53	3·79	6·51	2·46	4·07	YEAR'S TOTAL 56.16
Days with ·01 in. or more	26	19	20	21	12	13	25	11	13	14	11	11	196
·04	22	15	17	20	12	10	22	8	11	12	10	10	169

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

CARNARVON

DIWAUNEDD

1912

R 19 12

FORM A2. BRITISH RAINFALL.

23 JAN

Cassella NO 7743

Kept at Diwau

of top 5 in.

f top above Ground 1 ft. in.

in the County of C

" " Sea Level 1213 ft.

ion

by Arthur J

Station { Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1								8.65					1
2													2
3													3
4													4
5													5
6										·75			6
7			3.48					3.21					7
8													8
9		1.12			1.80								9
10													10
11							3.60						11
12													12
13						2.25							13
14	8.10								2.95				14
15													15
16		1.30											16
17												9.20	17
18				9.00						3.25			18
19													19
20						6.37							20
21													21
22													22
23					1.35								23
24													24
25							·55						25
26								8.32				3.51	26
27	1.68										7.64		27
28													28
29													29
30										7.80			30
31								2.90				2.70	31
Total	9.78	2.42	3.48	9.00	3.15	8.62	4.15	23.08	2.95	11.80	7.64	15.41	TOTAL for year
No. of Rain Days.													101.48

N.B. This gauge is ~~only~~ read whenever possible, no special journey made except at end of year.

L.

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1912

Kept at Diwaunedd

in the County of Carnarvon 2

by Arthur Lockwood

RAIN GAUGE
Pattern Cassella NO 7743
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 1213 ft.

Time of Observation

Nearest Railway Station Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1								8.65					1
2													2
3													3
4													4
5													5
6										.75			6
7			3.48					3.21					7
8													8
9		1.12			1.80								9
10													10
11							3.60						11
12													12
13						2.25							13
14	8.10								2.95				14
15													15
16		1.30											16
17												9.20	17
18				9.00						3.25			18
19													19
20						6.37							20
21													21
22													22
23					1.35								23
24													24
25							.55						25
26								8.32				3.51	26
27	1.68										7.64		27
28													28
29													29
30										7.80			30
31								2.90				2.70	31
Total	9.78	2.42	3.48	9.00	3.15	8.62	4.15	23.08	2.95	11.80	7.64	15.41	TOTAL for year
No. of Rain Days.													101.48

N.B., This gauge is ~~only~~ read whenever possible, of no special journey made except at end of year.

W. 8,000, X. '11.

Smudy

REGIS 3

CONWAY
BODLONDEB
CARNARVON
1913

FORM A2.
BRITISH RAINFALL.
28 JAN 1914

Kept at Bodlondeb, 5 in.
in the County of Carnar Ground ft. 1 0 in.
Sea Level 80 to 100 ft. about
A. M
by J. England. H Name Conway.
(For Albert Wood Distance ¼ mile Direction S.x S.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2		0-16	0-7								0-22		2
3	0-21			0-23	0-68					0-8		0-58	3
4	0-40		0-48				0-10					0-50	4
5	0-45				0-26	0-20	0-25			0-34			5
6		0-30	0-11		0-7	0-15						0-12	6
7	0-2	0-50	0-25		0-20	0-36	0-30			0-40	0-28		7
8		0-5			0-10								8
9		0-11			0-10	0-40	0-20	0-40	0-36			0-32	9
10	0-30		0-20		0-7			0-35		0-8			10
11	0-52			0-52		0-26					0-15		11
12					0-22				1-50		0-87		12
13					0-27				0-35		0-34		13
14			0-50	0-17				0-17	0-16				14
15	0-21		0-24	0-50									15
16			0-20	0-12									16
17	0-2		0-12	0-10						0-24	0-44		17
18			0-5	0-17			0-32						18
19	0-16		0-38			0-62			0-13	0-23	0-32		19
20											0-50		20
21			0-35		0-35		0-40			0-10			21
22	0-41		0-10					0-72	0-58				22
23	0-10		0-80					0-19	0-30				23
24	0-42					0-50					0-12		24
25				0-25					0-5				25
26		0-5		0-72					0-50			0-51	26
27				0-5						0-7		0-6	27
28	0-10			0-8						0-20		0-12	28
29			0-5	0-58						0-26			29
30	0-45				0-9						0-17		30
31	0-8												31
Total	3-85	1-17	3-90	3-49	2-41	2-49	1-57	1-83	3-93	2-00	3-41	2-21	TOTAL for year 32-26
No. of Rain Days	15	7	15	12	11	7	6	5	9	10	10	7	114

7,000. X. '09.

Ready

REGISTER OF RAINFALL IN 1913

FORM A2.
BRITISH RAINFALL.
28 JAN 1914

Kept at Bodlondeb, Conway.
in the County of Carnarvonshire.
by J. England, Head Gardener (For Albert Wood Esqr. D.L.)

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground ft. 1 0 in.
" " " Sea Level 80 to 100 ft. about

Time of Observation 9 A. M.

Nearest Railway Station
Name Conway.
Distance ¼ mile Direction S.X S.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2		0-16	0-7								0-22		2
3	0-21			0-23	0-68					0-8		0-58	3
4	0-40		0-48				0-10					0-50	4
5	0-45				0-26	0-20	0-25			0-34			5
6		0-30	0-11		0-7	0-15						0-12	6
7	0-2	0-50	0-25		0-20	0-36	0-30			0-40	0-28		7
8		0-5			0-10								8
9		0-11			0-10	0-40	0-20	0-40	0-36			0-32	9
10	0-30		0-20		0-7			0-35		0-8			10
11	0-52			0-52		0-26					0-15		11
12					0-22				1-50		0-87		12
13					0-27				0-35		0-34		13
14			0-50	0-17				0-17	0-16				14
15	0-21		0-24	0-50									15
16			0-20	0-12									16
17	0-2		0-12	0-10						0-24	0-44		17
18			0-5	0-17			0-32						18
19	0-16		0-38			0-62			0-13	0-23	0-32		19
20											0-50		20
21			0-35		0-35		0-40			0-10			21
22	0-41		0-10					0-72	0-58				22
23	0-10		0-80					0-19	0-30				23
24	0-42					0-50					0-12		24
25				0-25					0-5				25
26		0-5		0-72					0-50			0-51	26
27				0-5						0-7		0-6	27
28	0-10			0-8						0-20		0-12	28
29			0-5	1-58						0-26			29
30	0-45				0-9						0-17		30
31	0-8												31
Total	3-85	1-17	3-90	3-49	2-41	2-49 2-49	1-57	1-83	3-93	2-00	3-41	2-21	TOTAL for year 32-26
No. of Rain Days	15	7	15	12	11	7	6	5	9	10	10	7	114

7,000. X. '09.

CRICCIETH
CEFN MAEN
CARNARVON
1911 - 1914

REC 911

FORM A2.
BRITISH RAINFALL.
3 - JAN 1912

Kept at Cefn M

in the County of Carn

by J. E. Gr

p 8 in.

bove Ground 1 ft. in.

" Sea Level 220 ft.

7. a.m

n Name Criccieth

Distance 1 mile Direction southeast

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1					11						49	33	1
2					40			33		36	42	17	2
3					85							24	3
4	34		24					1.90	12		32	30	4
5								17				62	5
6	50			7				28			29		6
7	37									7	30		7
8	24		51									30	8
9	32										40	91	9
10		44	42									89	10
11											17		11
12	49		52						88		62	8	12
13											27	12	13
14	6										28	19	14
15			20								32		15
16		19		6							49	18	16
17	16					58					59	26	17
18				13		26				12	30	72	18
19				31		14			20	24	23	72	19
20		22		52			7	41	19			24	20
21		40	24	19		21	7		24	23		11	21
22	10			25			14					19	22
23		14			20		1		34	25		27	23
24		39		27	4	1.31		38		84		12	24
25				44		42	13	10	1.35	26		3	25
26		17		37		4		19		71		14	26
27		62						88	70		30	20	27
28		18		14		7	7				6	7	28
29						19	41		37	36		33	29
30									3		15	7	30
31			18									20	31
Total	2.58	2.75	2.31	2.75	1.60	3.22	0.90	4.64	4.42	3.44	6.00	8.00	TOTAL for year 42.61
No. of Rain Days.	9	9	7	11	5	9	7	9	10	10	18	27	131

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1911

FORM A2.
BRITISH RAINFALL.
3 - JAN 1912

Kept at Cefn Maen
in the County of Carnarvon 4
by J. E. Greaves Esq

Rain Gauge { Pattern
Diameter of top 8 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 220 ft.

Time of Observation 7 a.m

Nearest Railway Station { Name Criccieth
Distance 1 mile Direction southeast

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1					11						49	33	1
2					40			33		36	42	17	2
3					85							24	3
4	34		24					1.90	12		32	30	4
5								17				62	5
6	50			7				28			29		6
7	37									7	30		7
8	24		51									30	8
9	32										40	91	9
10		44	42									89	10
11											17		11
12	49		52						88		62	8	12
13											27	12	13
14	6										28	19	14
15			20								32		15
16		19		6							49	18	16
17	16					58					59	26	17
18				13		26				12	30	72	18
19				31		14			20	24	23	72	19
20		22		52			7	41	19			24	20
21		40	24	19		21	7		24	23		11	21
22	10			25			14					19	22
23		14			20		1		34	25		27	23
24		39		27	4	1.31		38		84		12	24
25				44		42	13	10	1.35	26		3	25
26		17		37		4		19		71		14	26
27		62						88	70		30	20	27
28		18		14		7	7				6	7	28
29						19	41		37	36		33	29
30									3		15	7	30
31			18									20	31
Total	2.58	2.75	2.31	2.75	1.60	3.22	0.90	4.64	4.42	3.44	6.00	8.00	TOTAL for year 42.61
No. of Rain Days.	9	9	7	11	5	9	7	9	10	10	18	27	131

W. 8,000, X. '11.

Cx 9M8

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
4 JAN 1913

Kept at Cefn Maen

in the County of Carnarvonshire 4

by John E. Greaves Esq

RAIN GAUGE	Pattern	
	Diameter of top	8 in.
	Height of top above Ground	1 ft. in.
	" " " Sea Level	220 ft.

Time of Observation 7 a.m

Nearest Railway Station: Name Criccieth; Distance 1 mile; Direction S. E

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0.11				0.24	0.29		0. 6	0. 7			0.21	1
2	0. 7		0.60	0.10		0.10			0. 4				2
3	0.25				0. 3	0.25		0.42	0.20			1.16	3
4	0.35		0.96		0. 4	0. 9		0.68	0. 5		1.35		4
5	0.25		0.23		0. 9			0.22	0. 1	0.12			5
6	0.32			0.12	0.18						0.39		6
7					0.11	0.17	0. 6	0. 3	0.14		0. 9		7
8	0.33	1.15	0.16	0.11					0. 3				8
9	0. 9	0.26	0.12	0.14				0.35				0.45	9
10	0.25	0. 9				0.37		0.23					10
11	0. 7						0.81				0.43	0.21	11
12	0.11		0.60				0.18	0. 8			0.10	0.87	12
13	0.17		0.23	0.10			0. 2			0.59	0.22	0.62	13
14	0.10							0.58				0.12	14
15		0.20				0.19		0. 5			0. 9		15
16	0.33	0.11						0.22		0.34			16
17		0.60				1.95		0.48			0.34		17
18	0.20	0.15	0.75			0. 5		0.46		0.20	0.19		18
19	0.30		0.45			0. 5		0.30		0. 7	0. 5	0.38	19
20	0. 1							0.10		0.39	0.48	0. 8	20
21		0. 9					0. 7	0. 6		0.66		0.47	21
22		0.39	0.28			0.20	0.16	1.45			0. 8		22
23			0.42					0.98		0.26	0.41		23
24		0. 3					0.75						24
25								0. 9			0.39	0.40	25
26			0.50			0.26	0.10	0.33		1.60	0.23		26
27		0. 5	0.73			0.89	0.91			0.47		0.29	27
28		0. 9				1.52	0.16	0.25	0.20	0.31	1.10		28
29							0.42	0. 7	0.21	0.30			29
30						0. 5	0. 5			0.62			30
31			0.27		0.44		2.30	0.18		0.13		0.16	31
Total	3.31	3.21	6.30	0.60	1.13	6.43	5.99	7.67	0.95	6.06	5.94	5.42	TOTAL for year 33.01
No. of Rain Days.	17	12	14	5	7	15	13	23	9	14	16	13	158

W. 8,000, X. '11.

FORM A.
BRITISH RAINFALL.

9 JAN 1914

REGISTER OF RAINFALL IN 1913

Exd D S

4

Kept at Cefn Maen

in the County of Carnarvon

by J. E. Greaves Esq

Lat. Long.

Time of Observation 7 a. m

Nearest Railway Station Criccieth

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 220 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1	8		15	8							38		1
2	19	30		10		36					36	11	2
3		1	48		67					20		12	3
4		7	26			21				16			4
5		5				36	23			67	60	30	5
6		15				45	10			37		50	6
7	57	44			34	50				9		20	7
8		38						23				32	8
9	8	52	25		17	1.19	33	26	21		30	27	9
10		3	49		4	14	8	26		14			10
11	21		50	65		6	24				51	14	11
12	50				74			21			93		12
13					82				3.45		39		13
14			11					13	36	97		16	14
15	43			85							30		15
16	10		28				14				32		16
17	14		50	16			23				33		17
18				20			17				18		18
19	26		17			33	16		34	46	16		19
20	17			15	17			19			74		20
21			40			15		1.31		44	3		21
22	62		60		13	17			92				22
23	13					3			31		16		23
24	42			42							23		24
25		5		13					43		10		25
26				83					24				26
27				15					28	20			27
28	35		11							27			28
29				62				13		57			29
30	45									10			30
31										15			31
													YEAR'S TOTAL
Total	4.70	2.00	4.30	4.34	3.08	3.95	1.68	2.72	6.54	4.79	6.02	2.12	46.24
Rain Days.	16	10	13	12	8	12	9	8	9	14	17	9	137

W. 7,500, XI. 12

Ex LMCC

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL
23 JAN 1915

Kept at Cefn Maen
in the County of Carnarvon 4
by J. E. Greaves Esq

Lat. Long.
Time of Observation 7 a.m
Nearest Railway Station Criccieth
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 220 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			0.17	0. 9		0.42	1.09	0.29		0. 7		0.44	1
2				0. 3			0.51	0. 7			0.21		2
3					0.37			0. 11					3
4			0.25	0.36	0.28								4
5			0.56				0.51				1.00		5
6			0.42		0.20							0.36	6
7					0.27		0.46				0.25	0.40	7
8	0.92					0.17	0.10	1.73		0. 7		0.17	8
9		0.30	0.10	0.23		0.36							9
10		0.60	0.15			0. 3			0.75				10
11		0.32		0.39		0.17	1.05				0.14		11
12		0.50	0.67						0.58		0.69		12
13		0.28	0.37						0.15		0.42		13
14		0.25	0.58								0.41	0.17	14
15			0.34					0.19			0. 3		15
16			0. 7										16
17		0.67	0.31						1.00			1.00	17
18			0.15						0.30			0.47	18
19		0.24										0.13	19
20		0.40	0.47			0.32	0.38		0.20			0.17	20
21		0.19				0.23							21
22		0.35			0.11		0.15	0.77					22
23		0. 6	0.17					0.21					23
24			0.13										24
25	0.39						0.21	0.44		0.96		0.56	25
26	0.11						0.27			0.36	0.75	0.26	26
27								0. 5				1.00	27
28	0.89	0.28	0.27					0.18		0.14		0.26	28
29	0.23		0.18	0.20				0.15			0.38		29
30	0.39	×	0.21								0.35		30
31		×		×		×	0.91		×		×		31
Total	2.93	4.44	5.57	1.30	1.23	1.70	5.64	4.19	2.98	1.60	4.63	5.39	YEAR'S TOTAL 41.60 ✓
Rain Days.	6	13	19	6	5	7	11	11	6	4	11	13	~~112~~ ✓

W. 8,000. X. 14.

see local writer ✓ VII 19

REGISTE

FOURCROSSES
COUNCIL SCH
CARNARVON
1918, 1920

FORM A.
BRITISH RAINFALL.

10 3. 19

Kept at Fourcrosses Council

in the County of Carnarvon

by Mr Morris Williams

23'

o a.m.

hwlog

Gauge 5 in.

Ground 1 ft. 3 in.

Sea Level 200 ft.

IMPORTANT NOTE.—R the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Director, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			3.2							1.1			1
2					.6				.1			3.7	2
3										.8		18.	3
4		3.3							7.9	7.7		2.7	4
5		1.8							2.8			2.5	5
6		.2			10.4				2.8				6
7	2.9+						5.5			17.9			7
8		7.6		17	.8		5.3						8
9						4				5.2			9
10	1.1			2.7					6.6	7.5			10
11	.3	5.3	3.7	.8		11			.6	3.2		4.6	11
12		.4	1.3			2.7						3.	12
13		5.5			8								13
14		.9											14
15	17.				.4	2.8							15
16						8			35	3.5		16.5	16
17							1.5		4			.5	17
18	3.5					3.1					.5	5.	18
19		3.3	2.8				5.2		2.5			2.8	19
20		2.5	.2				1.5					1.3	20
21	13.	6.5											21
22	3.4	1.8		6.8	4.8								22
23	1.5				7.8				16.5				23
24	4.9				13.5				2.3				24
25	1.5	2.6							.3		5.5		25
26								18	4.2		2.8		26
27		1.3			5.5				1.3		1.4		27
28	1.5		5.5					7.3		5.7	2.7		28
29											2.4		29
30		X							3.5				30
31		X		X		X			X		X	27.6+	31
Total	50.6+	43.0	16.7	27.3	51.8	31.6	19.0	25.3+	90.4	52.6	15.3	88.2+	YEAR'S TOTAL 511.8
Rain Days.	11+	14	6	4	9	6	5	2+	15	9	6	12+	99

Schl closed+ but total gives full rainfall

Schl closed

P.T.O.

W. 6,500. VII. 18. W W S

See local written 1. VII 19

[illegible]

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

10 3. 19

Kept at Fourcrosses Council Schol

in the County of Carnarvon

by Morris Williams

Lat. 52° 51′ Long. 4° 23′

Time of Observation 8.30 a.m.

Nearest Railway Station Chwilog

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

" " " " Sea Level 200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			3.2							1.1			1
2					.6				.1			3.7	2
3										.8		18.	3
4		3.3							7.9	7.7		2.7	4
5		1.8							2.8			2.5	5
6		.2			10.4				2.8				6
7	2.9+						5.5			17.9			7
8		7.6		17	.8		5.3						8
9						4				5.2			9
10	1.1			2.7					6.6	7.5			10
11	.3	5.3	3.7	.8		11			.6	3.2		4.6	11
12		.4	1.3			2.7						3.	12
13		5.5			8								13
14		.9											14
15	17.				.4	2.8							15
16						8			35	3.5		16.5	16
17							1.5		4			.5	17
18	3.5					3.1					.5	5.	18
19		3.3	2.8				5.2		2.5			2.8	19
20		2.5	.2				1.5					1.3	20
21	13.	6.5											21
22	3.4	1.8		6.8	4.8								22
23	1.5				7.8				16.5				23
24	4.9				13.5				2.3				24
25	1.5	2.6							.3		5.5		25
26								18	4.2		2.8		26
27		1.3			5.5				1.3		1.4		27
28	1.5		5.5					7.3		5.7	2.7		28
29											2.4		29
30		X							3.5				30
31		X		X		X			X		X	27.6+	31
Total	50.6+	43.0	16.7	27.3	51.8	31.6	19.0	25.3+	90.4	52.6	15.3	88.2+	YEAR'S TOTAL 511.8
Rain Days.	11+	14	6	4	9	6	5	2+	15	9	6	12+	99

+ School closed but total gives full rainfall

School closed

R.T.O.

W. 6 500. VII. 18. W W S

Diameter of Rain gauge = 5 in = $\frac{15}{5}$ = 3

Diameter of M. Glass $1\frac{2}{3}$

$\therefore$ Rainfall for year = $\frac{511.8}{9}$ = 56.86 ins

Fourcrosses C. School
Chwilog R.S.O
August 26. 1919.

Carle Salter Esq.,
Director British Rainfall.

Dear Sir,

I am in receipt of your letter of the 1st of August; I was away for the last month & so only received your letter of last Saturday else I would have replied to you earlier.

The following is the method adopted at my School in measuring the rainfall. The bottle is an ordinary glass bottle without any measurements on it, and the rain is measured by the gauge and in order to arrive at the rainfall per annum the area of the gauge is compared with the area of the metal receiver and the rainfall measured is divided by the ratio of the two areas.

Yours faithfully,

cond for WD

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

12 JAN 1921

Kept at Fourcrosses Council School

in the County of Carnarvon

by Morris Williams

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. (—)

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	✓		.76	.53	✓	.86	.17		✓	.47	1.44	.38	1
2	✓	.7	.37		✓	✓	.66		✓	✓		✓	2
3	✓	.2	✓		1.24	✓	.22		.83	✓		.52	3
4	✓	.17	.01		✓	✓	✓		✓	1.71			4
5	✓	✓	.01		.37	✓	✓		✓	.36			5
6	.07	✓			1.77	✓	.14		.58	.34			6
7	.24	✓			.22	✓	.05			.32			7
8	.41	✓	.88		✓	✓	✓ A+Bl						8
9		.32	✓		✓	✓	.11						9
10		.32	.15		.16	✓	[illegible]				.22	.08	10
11		.18	.33		✓	.14	✓						11
12	1.1	✓	.23	2.	.33	✓	.66						12
13	.4	.02		.4	.01	✓	.17		.13				13
14	.66	✓		.05	✓	.88	✓		✓				14
15	.5	✓	.05	.55	✓	.43	.41		1.6	.66	1.27		15
16	.21	.23	.06	.33	✓	.38	✓	Holidays	.2	.3			16
17		✓	.38	.37	.21	.61	✓		1.36				17
18		✓	.06	✓	.31	.05	✓		✓				18
19	.8	✓	✓	✓	.22	✓	1.03		✓				19
20	.03	1.1	✓	.33	.21	✓	.14		1.16				20
21	.25	✓	✓	.46		.15	.08		.25			.83	21
22	.07	✓	.24	.1		.	.67					.1	22
23	.32	✓	✓	.27		.	.47						23
24	✓	✓	.26	✓		.	✓						24
25	✓	✓	1.02	✓		.	✓						25
26	.45	2.11	.33	.55		.	✓						26
27	.31	.14		.3		.	✓		.11				27
28	.38			.22	.22	.31	✓						28
29	.05		2.33	.18		.03	✓				1.22		29
30	.03		.06	.11		.	3.12	4.66			.21		30
31	.		1.1									2	31 15.67
TOTAL	~~6.01~~ 6.28	.76 ~~3.71~~ ~~3.49~~	.53 ~~8.51~~ ~~8.63~~	~~6.24~~ ~~6.75~~	.86 ~~5.53~~ ~~5.27~~	.17 ~~3.88~~ ~~3.84~~	~~10.21~~ ~~9.10~~	4.66	.47 ~~6.25~~ ~~6.22~~	1.44 ~~4.78~~ ~~4.14~~	.38 4.37 ~~4.36~~	3.93 ~~3.91~~	YEAR'S TOTAL ~~67.48~~
Days with ·01 in. or more	18	4.75 11	9.40 19	6.22 16	6.13 12	3.15 9 10	7.93 15	1	6.69 9	5.13 7	3.30 5	3.53 6	12
Days with ·04 in. or more	16	10	17	16	11	8 9	15	1	9	7	5	6	

received
1.5.14

FORM A.
BRITISH RAINFALL

4- JAN 1914

REGIS 3

GLAN ~~GWNA~~
CARNARVON
1913-14, 1916

Kept at Glangwna A.M.
in the County of Car Carnarvon
8 in.
by J. E. Greav above Ground 1 ft. 2 in.
„ Sea Level 202 ft.

IMPORTANT NOTE nd the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0·01	0·09	0·08	0·01	0·04	·	·	·	·	·	0·23	0·01	1
2	0·10	0·17	0·11	·	0·12	0·32	·	·	·	·	0·29	0·07	2
3	0·24	·	0·20	·	0·41	·	·	·	·	0·14	·	0·69	3
4	0·41	0·04	0·04	·	0·11	0·03	0·03	·	·	0·03	0·10	0·30	4
5	0·49	0·08	0·01	·	0·05	0·28	0·30	·	·	0·48	0·72	0·02	5
6	0·11	0·17	0·29	·	0·05	0·32	0·20	·	·	·	0·08	0·30	6
7	0·04	0·50	0·05	·	0·30	0·48	·	·	·	0·14	0·10	0·05	7
8	0·05	0·18	0·13	·	0·33	·	0·04	0·47	0·11	0·05	·	0·03	8
9	·	0·35	0·14	0·09	0·18	0·88	0·04	0·21	0·15	·	0·15	0·26	9
10	0·90	·	0·~~08~~ ·07	0·04	0·01	·	0·02	0·43	0·12	0·11	0·11	·	10
11	0·68	·	·	0·38	0·02	0·14	0·06	0·09	·	0·01	0·15	0·11	11
12	0·02	·	0·01	·	0·01	0·13	0·03	0·13	2·30	·	0·74	0·02	12
13	·	·	0·54	·	0·36	·	0 27	0·03	0·89	0·07	0·30	·	13
14	0·25	·	0·16	0·06	·	·	·	0·01	0·25	0·97	0·09	0·04	14
15	0·20	·	0·18	0·66	·	·	·	0·01	·	0·02	0·09	0·10	15
16	·	·	0·08	0·06	·	·	·08	~~0·00~~	·	·	0·11	·	16
17	0·03	·	0·05	0·10	·	·	·18	0·00	·	·	0·46	·	17
18	·	·	0·41	0·19	0·10	0·04	·23	0·00	·	·	0·10	·	18
19	0·48	·	0·01	·	0·06	0·46	·02	·	0·07	0·34	0·20	·	19
20	0·03	·	0·16	0·09	0·13	·	·05	·	0·03	0·43	0·76	·	20
21	·	·	0·08	0·14	0·07	0·05	·35 ~~0·21~~	0·22	·	0·10	0·01	·	21
22	0·32	·	0·98	·	·	0·12	~~1·25~~	1·25	0·54	·	·	0·01	22
23	0·15	·	·	·	0·05	·	~~0·06~~	0·06	0·03	·	0·20	0·05	23
24	0·36	0·03	·	0·29	0·01	0·02		·	·	·	0·09	0·12	24
25	0·05	·	·	0·16	·	·	·	·	0·26	0·03	0·04	0·01	25
26	·	0·08	·	0·91	·	·	·	·	0·38	0·05	·	0·19	26
27	·	·	·	0·14	·	·	·	·	·	0·15	·	0·08	27
28	0·06	·	0·09	0·04	0·12	·	·	·	·	0·22	·	0·22	28
29	·		0·05	0·60	0·10	·	~~0·03~~	0·03	·	0·86	0·06	·	29
30	0·47		·	0·01	0·06	·	·	·	·	0·16	0·13	·	30
31	0·01		0·16		0·08		·	·		0·10		·	31
Total	5·46	1·69	4·08	3·97	2·77	3·27	1·90	2·94	5·13	4·46	5·31	2·68	YEAR'S TOTAL 43·66
Rain Days.	23	10	24	18	23	13	15	12	12	20	24	20	214

W.7,000, XI. 13

reported
1.5.14

FORM A.
BRITISH RAINFALL.

4- JAN 1914

REGISTER OF RAINFALL IN 1913

W D11

Kept at Glangwna Carnarvon

in the County of Carnarvon

by J. E. Greaves Esq

Lat. Long.

Time of Observation 9 A.M.

Nearest Railway Station Carnarvon

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" " " " Sea Level 202 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0.01	0.09	0.08	0.01	0.04	·	·	·	·	·	0.23	0.01	1
2	0.10	0.17	0.11	·	0.12	0.32	·	·	·	·	0.29	0.07	2
3	0.24	·	0.20	·	0.41	·	·	·	·	0.14	·	0.69	3
4	0.41	0.04	0.04	·	0.11	0.03	0.03	·	·	0.03	0.10	0.30	4
5	0.49	0.08	0.01	·	0.05	0.28	0.30	·	·	0.48	0.72	0.02	5
6	0.11	0.17	0.29	·	0.05	0.32	0.20	·	·	·	0.08	0.30	6
7	0.04	0.50	0.05	·	0.30	0.48	·	·	·	0.14	0.10	0.05	7
8	0.05	0.18	0.13	·	0.33	·	0.04	0.47	0.11	0.05	·	0.03	8
9	·	0.35	0.14	0.09	0.18	0.88	0.04	0.21	0.15	·	0.15	0.26	9
10	0.90	·	0.~~08~~ 07	0.04	0.01	·	0.02	0.43	0.12	0.11	0.11	·	10
11	0.68	·	·	0.38	0.02	0.14	0.06	0.09	·	0.01	0.15	0.11	11
12	0.02	·	0.01	·	0.01	0.13	0.03	0.13	2.30	·	0.74	0.02	12
13	·	·	0.54	·	0.36	·	0 27	0.03	0.89	0.07	0.30	·	13
14	0.25	·	0.16	0.06	·	·	·	0.01	0.25	0.97	0.09	0.04	14
15	0.20	·	0.18	0.66	·	·	·	0.01	·	0.02	0.09	0.10	15
16	·	·	0.08	0.06	·	·	·08	~~0.00~~	·	·	0.11	·	16
17	0.03	·	0.05	0.10	·	·	·18	0.00	·	·	0.46	·	17
18	·	·	0.41	0.19	0.10	0.04	·23	0.00	·	·	0.10	·	18
19	0.48	·	0.01	·	0.06	0.46	·02	·	0.07	0.34	0.20	·	19
20	0.03	·	0.16	0.09	0.13	·	·05	·	0.03	0.43	0.76	·	20
21	·	·	0.08	0.14	0.07	0.05	·35 ~~0.22~~	0.22	·	0.10	0.01	·	21
22	0.32	·	0.98	·	·	0.12	~~1.25~~	1.25	0.54	·	·	0.01	22
23	0.15	·	·	·	0.05	·	~~0.06~~	0.06	0.03	·	0.20	0.05	23
24	0.36	0.03	·	0.29	0.01	0.02		·	·	·	0.09	0.12	24
25	0.05	·	·	0.16	·	·	·	·	0.26	0.03	0.04	0.01	25
26	·	0.08	·	0.91	·	·	·	·	0.38	0.05	·	0.14	26
27	·	·	·	0.14	·	·	·	·	·	0.15	·	0.08	27
28	0.06	·	0.09	0.04	0.12	·	·	·	·	0.22	·	0.22	28
29	·		0.05	0.60	0.10	·	~~0.03~~	0.03	·	0.86	0.06	·	29
30	0.47		·	0.01	0.06	·	·	·	·	0.16	0.13	·	30
31	0.01		0.16		0.08		·	·		0.10		·	31
Total	5.46	1.69	4.08	3.97	2.77	3.2[illegible]	1.90	2.94	5.13	4.46	5.31	2.68	YEAR'S TOTAL 43.66
Rain Days.	23	10	24	18	23	13	15	12	12	20	24	20	214

W.7,000, XI. 13

ex LOVC

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
13 JAN 1915

Kept at Glangwna Carnarvon
in the County of Carnarvon 3
by J. E. Greaves Esq

Lat. .... Long. ....
Time of Observation 9. A.M
Nearest Railway Station Carnarvon
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 202 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·	0·01	0·11	·	·	0·16	1·10	0·23	·	0·03	·	0·26	1
2	·	·	·	·	0·03	·	0·61	0·01	·	0·07	0·03	0·43	2
3	0·04	·	0·42	0·02	0·30	0·01	·	0·01	·	0·02	·	1·66	3
4	0·14	0·01	0·08	0·16	0·16	·	0·08	·	·	·	0·11	0·25	4
5	0·11	0·02	0·39	0·05	0·22	·	0·09	0·02	·	0·08	0·63	·	5
6	0·01	0·01	·	·	0·18	0·01	·	0·04	·	·	0·38	0·08	6
7	0·03	0·25	0·27	0·04	0·28	0·04	0·25	0·13	·	·	·	0·11	7
8	0·61	0·05	·	0·03	0·53	0·38	0·03	1·05	·	·	0·26	0·16	8
9	0·79	0·35	0·03	0·09	0·12	1·04	·	0·02	·	·	0·28	·	9
10	0·06	0·56	0·08	0·04	0·09	0·01	·	·	0·44	·	0·19	·	10
11	·	0·24	0·26	·	0·02	0·48	0·36	·	0·03	·	0·33	0·75	11
12	·	0·75	0·18	·	0·06	0·03	·	·	0·51	·	0·28	0·02	12
13	·	0·20	0·31	0·17	0·02	·	0·03	·	0·13	0·19	0·32	0·10	13
14	·	0·16	0·08	·	·	·	0·08	·	0·03	·	0·23	0·03	14
15	·	0·06	0·22	·	·	·	·	·	0·01	·	0·09	0·11	15
16	·	·	0·03	·	·	·	0·08	·	1·09	·	·	·	16
17	0·01	0·53	0·42	·	·	·	0·39	·	0·01	·	·	1·15	17
18	·	·	0·19	·	·	·	0·11	·	0·04	·	·	0·29	18
19	·	0·05	0·10	·	·	·	0·17	·	0·07	·	0·01	0·52	19
20	·	0·83	0·21	·	·	0·16	·	0·02	·	·	·	0·12	20
21	·	0·12	·	·	·	0·02	·	·	·	0·03	·	·	21
22	·	0·81	0·03	0·06	0·08	0·12	0·03	0·09	·	·	·	·	22
23	·	0·26	0·12	·	·	·	0·08	0·07	·	·	0·10	·	23
24	0·16	·	0·02	0·02	0·01	0·06	0·03	0·04	·	·	0·33	·	24
25	0·23	0·01	0·02	·	·	·	0·09	0·32	·	0·40	0·22	0·28	25
26	·	·	·	·	·	·	0·14	0·10	·	0·30	0·48	0·43	26
27	0·27	·	·	·	·	·	0·01	·	·	0·23	0·29	0·56	27
28	0·29	0·17	0·22	·	0·06	·	·	0·28	0·01	0·16	0·13	0·47	28
29	0·42		0·09	·	0·06	0·03	·	0·28	·	0·18	0·31	·	29
30	0·01	╳	0·30	·	·	·	·	0·20	·	·	0·43	1·10	30
31	0·40	╳	0·18	╳	0·05	╳	0·80	·	╳	0·02	╳	0·27	31
Total	3·52	5·45	4·36	0·68	2·27	2·55	4·56	2·91	2·37	1·71	5·43	9·15	YEAR'S TOTAL 44·96
Rain Days.	16	21	25	10	17	14	20	17	11	12	21	22	206

W. 8,000. X. 14.

Exd FW

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

4 JAN 1917

Kept at Glan Gwna Carnarvon

in the County of Carnarvon

by J. E. Greaves Esq

Lat. .... Long. ....

Time of Observation 9 A.M

Nearest Railway Station Carnarvon

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" " " " Sea Level 202 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0.18	0.30						0.05		0.22	0.25		1
2	0.02	0.30					0.47		1.03	0.85	0.36	0.06	2
3	0.03			0.19	0.07	0.27	0.09		0.70		0.50	0.12	3
4	0.00	0.11	0.04	0.08	0.69	0.60	0.26		0.10	0.25	0.21	0.69	4
5	0.15	0.34	0.09		0.32	0.02				0.75	0.06	0.03	5
6	0.16	0.32	0.13		0.15	0.02	1.22				0.31	0.50	6
7	0.00		0.05		0.30						0.65	0.09	7
8	0.02	0.07	0.08		0.38	0.20				0.27			8
9	0.13		0.09		0.13						0.08		9
10	0.02	0.03		0.23							0.02		10
11	0.03	0.02	0.02	0.44	0.05		0.66		0.18	0.05			11
12	0.08	0.12	0.04	0.04	0.34		0.16	0.07		0.20			12
13	0.00			0.07	0.05			0.13		0.31			13
14	0.05	0.25			0.48			0.22	0.06				14
15	0.02	0.26	0.12	0.30	0.05			0.13	0.31				15
16	0.00			0.36			0.23	0.04		0.22			16
17	0.00			0.17				0.07	1.18	0.07			17
18	0.36	0.30		0.20					0.19	0.04	0.10		18
19	0.16		0.44	0.08				0.18			0.15		19
20	0.23		0.21	0.15							0.26		20
21	0.02		0.04	0.02	0.27						0.06	0.64	21
22	0.00			0.02		0.08					0.05		22
23	0.08		0.18	0.13							0.30	0.08	23
24	0.00		0.13		1.12			0.37				0.33	24
25	0.08		0.10		0.13	0.27			0.05		0.30	0.08	25
26	0.12		0.02						0.11	0.84	0.04		26
27	0.00	0.10			0.32	0.16		0.06	0.36	1.02			27
28	0.12					0.21				0.20	0.39	0.40	28
29	0.02	0.34								0.40	0.27	0.49	29
30	0.00	X						0.06		0.15	0.29	0.02	30
31	0.00	X		X	0.33	X		0.33	X	0.07	X	0.01	31
Total	2.08	2.86	1.76	2.48	5.28	1.83	3.09	1.71	4.27	5.91	4.65	2.94	YEAR'S TOTAL 38.86
Rain Days.	21	13	16	15	17	9	7	12	11	17	20	14	172

W. 8,000, VIII. 16

"A"

LAKE COWLYD "A"
FRITH. CARLOS. WEN

1911 — 1920

FORM A2.
BRITISH RAINFALL.

17 MAY 1912

Kept at Cowly

in the County of C

by J. B. Farrin

5" in.

Ground 1 ft. 3 in.

Sea Level 1168 ft.

Name Llanrwst

Distance .... Direction ....

IMPORTANT N ... the result entered to the previous day. If an ... ersal rule, he is earnestly requested to add the ... ar in the space provided for it at the end of ... ent of rain, the selection and p ... British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			1·09		·54		·06	·20			·84	·90	1
2			·27		·11			·37		·36	·13	·67	2
3			·38	·02	2·10		·01	·10	·13		1·30	·30	3
4			·02	·02	·06			2·45		·03	1·77	·50	4
5	1·01		·20	·02	·04			·67		·04	·23	·24	5
6	·02		·09	·01				·37		·01	·18	·96	6
7	·08										1·03	·02	7
8	·28		·41								·84	·88	8
9			·13								·58	1·15	9
10	1·26	·27	·52						·01		·11	1·77	10
11	·31		·09		·01						·34	·28	11
12	·03		·38						1·17		·58	·05	12
13	·20	·03	·05		·29	·08			·08		·82	·18	13
14	·03	·60	·12		·01						·59	·04	14
15		·37	·18			·02				·03	·85	·10	15
16	·01	·96	·07	·04		·97					·46	·52	16
17		·03		·06		·58		·03			·54	2·28	17
18		1·22		·42		·63				·03	·22	·62	18
19		·04		·87		·06	·06		1·07	·18	·44	1·06	19
20		·64		·80		·07	·14	·49	·17	·32	·05	·02	20
21		·80	·01	·52		·90	·36	·05		·35	·01	·26	21
22	·04	1·52		·24		·51			·04	·69	·05	·52	22
23		·08	·03		·35	·08		·22	·23	·59		1·06	23
24		·27	·08	·33	·08	3·33		·12	·08	·57		·44	24
25		·22		·82		·71	·03	·06	1·27	·29		·45	25
26		·29		·39		·06	·09	·37		·58	·25	·11	26
27	·07	1·39	·04	·98			·35	·47	1·17		·10	·09	27
28		·56		·22		·24	·04	·02	·02	·04	·01	·10	28
29						·30	·45		·80	3·20		·35	29
30			·10	·02		·12	·16		·61	·04	·65		30
31			·11		·04		·16			·03			31
Total	3·34	9·29	4·37	5·78	3·63	8·66	1·91	5·99	6·85	7·38	12·97	15·92	TOTAL for year 86·09
No. of Rain Days.	12	17	21	17	11	16	12	15	14	18	26	29	208

J. B. Farrington

W, 8,000, X. '11.

"A"

REGISTER OF RAINFALL IN 1911

FORM A2.
BRITISH RAINFALL.
17 MAY 1912

Kept at Cowlyd Lake (Watershed)

in the County of Carnarvon

by J. B. Farrington

RAIN GAUGE
Pattern
Diameter of top 5" in.
Height of top above Ground 1 ft. 3 in.
" " " Sea Level 1168 ft.

Time of Observation

Nearest Railway Station
Name Llanrwst
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			1·09		·54		·06	·20			·84	·90	1
2			·27		·11			·37		·36	·13	·67	2
3			·38	·02	2·10		·01	·10	·13		1·30	·30	3
4			·02	·02	·06			2·45		·03	1·77	·50	4
5	1·01		·20	·02	·04			·67		·04	·23	·24	5
6	·02		·09	·01				·37		·01	·18	·96	6
7	·08										1·03	·02	7
8	·28		·41								·84	·88	8
9			·13								·58	1·15	9
10	1·26	·27	·52						·01		·11	1·77	10
11	·31		·09		·01						·34	·28	11
12	·03		·38						1·17		·58	·05	12
13	·20	·03	·05		·29	·08			·08		·82	·18	13
14	·03	·60	·12		·01						·59	·04	14
15		·37	·18			·02				·03	·85	·10	15
16	·01	·96	·07	·04		·97					·46	·52	16
17		·03		·06		·58		·03			·54	2·28	17
18		1·22		·42		·63				·03	·22	·62	18
19		·04		·87		·06	·06		1·07	·18	·44	1·06	19
20		·64		·80		·07	·14	·49	·17	·32	·05	·02	20
21		·80	·01	·52		·90	·36	·05		·35	·01	·26	21
22	·04	1·52		·24		·51			·04	·69	·05	·52	22
23		·08	·03		·35	·08		·22	·23	·59		1·06	23
24		·27	·08	·33	·08	3·33		·12	·08	·57		·44	24
25		·22		·82		·71	·03	·06	1·27	·29		·45	25
26		·29		·39		·06	·09	·37		·58	·25	·11	26
27	·07	1·39	·04	·98			·35	·47	1·17		·10	·09	27
28		·56		·22		·24	·04	·02	·02	·04	·01	·10	28
29						·30	·45		·80	3·20		·35	29
30			·10	·02		·12	·16		·61	·04	·65		30
31			·11		·04		·16			·03			31
Total	3·34	9·29	4·37	5·78	3·63	8·66	1·91	5·99	6·85	7·38	12·97	15·92	TOTAL for year 86·09
No. of Rain Days.	12	17	21	17	11	16	12	15	14	18	26	29	208

J. B. Farrington

W. 8,000, X. '11.

"A"

Single

Ex 7C.

FORM A2.
BRITISH RAINFALL.

10 APR 1913

REGISTER OF RAINFALL IN 1912

Kept at Lake Cowlyd (Watershed)

in the County of Carnarvon 2

by T. B. Farrington

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 3 in.
" " " Sea Level ft.

Time of Observation

Nearest Railway Station
Name Llanrwst
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·88	·09		·02	·41	·30	·22			·77	1
2			1·52	·07	·13	·29	·03					·19	2
3	·42		·30		·09	·20		·81	·59		·03	·51	3
4	·81		2·04	·08	·04	·10		1·03	·20		·79	·89	4
5	·04	·02	·06		·03	·01		·05	·43	·07		·30	5
6	·79	·28	·07		·13			·33				·01	6
7	·02	·59	·19		·05	·13	·53	·46	·27			·13	7
8	·96	·23	·14	·47	·03	·47		·40	·21			·02	8
9	·08	·43	·02	·71		·17	·05	·01			·06	·70	9
10	·26			·05		·09	·57	·08			1·05	·38	10
11	·03	·01					·08	·01			·79	1·49	11
12	·37	·32	·70	·01			·07	·03			·22	·76	12
13	·32		·02			·18		·20		·86	·02	2·38	13
14	·58	·02	·32			·05		·85	·03	·04	·02	·66	14
15	·15	·27	·21		·15	·39		·15		·01		·41	15
16	·30	·28	·77			·01		·46		·49		·07	16
17		·54	·11		·02	1·24		·65			·27	·78	17
18		·07	·22			·06		·35		·77	·14	·23	18
19	·77	·28	·23		·11	·07		·69		·43	·09	·45	19
20	·03		·44		·04	·06		·05		·83	·38	·55	20
21		·04	·42	·05	·70	·03	·01	·13		·73		·30	21
22		2·16	·09		·54	·06	·09	1·10			·03	·12	22
23		·01	·48			·49	·23	1·07		·04	·77	·06	23
24		·27	·24			·60	·04	·01			·85	·17	24
25		·23	·25			·47	·06				1·27	·75	25
26		·39	·40			·03	·17	·80		3·95	2·28	·07	26
27		·18	·93			1·03	1·71			·37	·11	1·54	27
28		·47				·53	·69	·58		·56	·33		28
29		·41	·06		·01		1·59	·30	·98	·75		·10	29
30			·47	·01	·16	·42	·24			1·18	·57	·20	30
31			·31		·03		2·65	·21		·03		·56	31
Total	5·93	7·50	11·89	1·54	2·26	7·20	9·22	11·11	2·93	11·11	10·07	15·55	TOTAL for year 96·31
No. of Rain Days	16	22	28	9	16	26	18	27	8	16	20	30	236

T. B. Farrington Esq.

9,000, IX. '10.

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

23 MAY 1914

Kept at "A" Lake Cowlyd
in the County of Carnarvon 2
by J. B. Farrington

Ex. Mf.

Lat. Long.
Time of Observation
Nearest Railway Station Llanrwst.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 1168 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·08	·07	1·02	·24							·52		1
2	·57	·52	1·54	·17	·10	·38					1·34	·15	2
3	·27	·11	·15		·82					·25		2·31	3
4	·41	·33	·69		·30	·02				·03	·15	·94	4
5	·57	·24	·35		·25	·30	·39			1·01	·44	·05	5
6	1·02	1·02	1·13		·02	·47	·53			·03	·01	·15	6
7	·54	1·98	·03		·14	·62				·35	·15	·09	7
8		·42	·02		·45	·14		·07	·13	·24	·07	·16	8
9		·81	·62	·41	·02	1·88	·13	·09	·11		·34	·30	9
10	·19	·01	·52	·31	·07	·03		·26	·03		·16	·02	10
11	·57			·53	·10	·33	·03	·02		·09	·26	·10	11
12	·10		·10		·45	·20	·02		2·68	·02	1·67	·08	12
13			·92	·10	·26		·06	·10	·69	·01	·80		13
14	·23		·25	·36				·06	·17	·73	·33	·06	14
15	·26	·02	·75	2·46					·03		·35	·22	15
16	·01			·20							·14	·01	16
17	·30		·16	·37			·14		·03		1·32		17
18			1·25	·63	·34	·01	·06				·55		18
19	·18		·05			·49			·07	·69	·71		19
20	·10		·37	·08	·34		·09		·05	·18	1·76		20
21			·19	·15	·47		·46	·68		·33	·20		21
22	1·74		1·16		·08	·31		·89	·60			·02	22
23	1·20		·01		·06	·18		·58	·38		·16	·10	23
24	·40	·10		·29		·22					·40	·07	24
25		·04		·31					·15	·02	·17	·70	25
26		·07		1·70		·05			·57	·20		1·31	26
27	·02			·30						·13		·04	27
28	·45		·22	·56	·04					·32		·18	28
29			·07	·65	·05			·05		1·13	·02		29
30	1·42				·15					·15	·36		30
31	·23		·06							·25		·46	31
Total	10·86	5·74	11·63	9·82	4·51	5·63	1·91	2·80	5·69	6·16	12·38	7·52	YEAR'S TOTAL 84·65
Rain Days.	23	14	24	19	20	16	10	10	14	20	25	22	217

J B Farrington

W.7,000, XI. 13

"A"

REGISTER OF RAINFALL IN 1914

cmd by own obs 27.IV.15

FORM A. BRITISH RAINFALL. 19 FEB 1915

Kept at Lake Cowlyd

in the County of Carnarvon

by J. B. Farrington Assoc. M. Inst C. E.

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station Llanrwst

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·	·62	·15	·05	·	·07	1·18	·28	·	·08	·	·40	1
2	·01	·45	·11	·	·11	·	·70	·02	·	·08	·12	·54	2
3	1·12	·03	1·30	·03	·98	·	·	·09	·	·	·	2·60	3
4	·44	·05	·56	·68	·62	·	·29	·04	·	·	·20	·66	4
5	·09	·	1·29	·44	·49	·04	·	·	·	·06	·22	·52	5
6	·07	·19	·17	·21	·47	·12	·	·26	·	·	·20	·46	6
7	·69	·67	·05	·11	·61	·18	·13	·28	·	·	·07	·70	7
8	·61	·21	·24	·37	2·53	·56	·03	3·17	·	·	·12	·35	8
9	·34	·14	·	·54	·10	1·60	·01	·03	·04	·	·53	·	9
10	·04	·79	·32	·05	·05	·06	·		·38	·	·15	·	10
11	·	·57	·78	·	·09	·77	·36	·	·30	·	1·46	·42	11
12	·	·70	·18	·	·13	·03	·	·	·53	·	1·74	·07	12
13	·	1·29	1·02	·13	·01	·	·15	·	·21	·11	·64	·14	13
14	·	3·88	·56	·	·		·08	·	·07	·09	·36	·02	14
15	·	·24	·76	·			·	·	·15	·	·46	·26	15
16	·	·07	·10	·		·	·09	·	2·53	·	·	·10	16
17	·03	1·38	·33	·		·04	·09	·	·21	·	·	3·71	17
18	·	·	·26	·	·	·	·10	·	·31	·14	·	·17	18
19	·	·20	·27	·	·	·	·15	·	·63	·	·07	·56	19
20	·	1·02	·85	·	·	·32	·04	·	·	·	·	·34	20
21	·	·21	·06	·	·	·04	·	·07	·	·10	·	·	21
22	·	1·46	·07	·07	·18	·18	·08	·23	·	·	·	·16	22
23	·	·05	·13	·	·	·	·26	·23	·	·	·	·	23
24	·72	·	·	·17	·	·04	·36	·10	·	·	·23	·	24
25	2·68	·	·11	·	·02	·	·35	·57	·	·76	1·17	1·14	25
26	·08	·	·	·	·	·	(5)35	1·01	·	·56	·78	·58	26
27	·28	·24	·	·	·	·	·	·	·04	·57	1·47	·68	27
28	·67	·65	·24	·	·04	·	·	·	·01	·05	·24	·29	28
29	1·59		·44	·	·05	·01	·	·06	·	·22	2·99	·49	29
30	·76	X	2·51	·	·	·	·	·	·	·08	·60	1·41	30
31	2·95	X	·24	X	·05	X	·86	·	X	·13	X	·21	31
Total	13·17	15·11	13·30	2·85	6·53	4·06	5·86	6·44	5·41	3·03	13·82	16·98	YEAR'S TOTAL 106·56
Rain Days.	18	23	27	12	17	15	20	15	13	14	21	26	221

J. B. Farrington
18 Feby 1915

W. 8,000. X. 14.

"A"   4325

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
23 MAR 1916

Kept at Lake Cowlyd (Watershed)
in the County of Carnarvon
by Chas. F. Farrington

Lat. ______ Long. ______
Time of Observation ______
Nearest Railway Station Llanrwst
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level ______ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ______

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·78	1·07	·05	·	·59	·	·	·37	·90	·24	·		1
2	·27	1·37	·47	·73	·	·03	·70	1·15	·13	·	·01		2
3	·24	·41	·47	·25	·	·	·19	·02	·	·	·		3
4	·03	·09	·	·	·19	·10	·	·	·08	·	·		4
5	·15	·31	·74	·	·18	·	·	·06	·	·	·		5
6	·58	·43	·33	·80	·	·	·37	·	·	·	·		6
7	·55	1·29	·	·13	·	·02	1·06	·47	·	·	DAILY Gaugings DISCONTINUED		7
8	·71	·54	·	·14	·	·	·	·43	·	·13	·		8
9	·61	·32	·	·65	·	·	·07	·12	·	·05			9
10	1·11	·28	·05	·14	·	·	·09	·02	·	·16	1·41		10
11	·03	-	·12	·01	·12	·	·27	·94	·	·26			11
12	·14	·	·	·23	·23	·	·04	·	·	·02	·68	6·99	12
13	·02	·18	·	·01	·	·	·02	·05	·11	·06			13
14	·81	·02	·	·07	·08	·	·	·16	·04	·			14
15	1·29	·03	·	·05	·02	·	·03	·	·24	·			15
16	·18	2·07	·	·04	·32	·	·66	·33	·	·			16
17	·08	1·08	·	·	·52	·	·02	·	·	·			17
18	·08	·87	·16	·	·	·	·04	·	·	·			18
19	·04	·05	·35	·64	·32	·	·89	·					19
20	1·02	·02	·16	·01	·	·	·	·02	·	·			20
21	·40	·07	·	·	·08	·	·30	·04		·			21
22	·50	·	·04	·	·	·24	·32	·	·02	·06			22
23	·21	·25	·06	·02	·	·36	·08	·	·27	·43			23
24	·	·35	·05	·10	·	·	·04	·	·04	·07			24
25	·	·	·	·	·	·17	·	·	·09	·			25
26	·	1·17	·	·	·	·29	·22	·	·44	·			26
27	·	·11	·	·	·	·	·50	·	·	·71			27
28	·	·13	·	·	·01	·	·01	·70	·01	·03		8·09	28
29	·		·01	·	·21	·	·	·07	·32	·02			29
30	·16	X	·	·10	·	·	·	·	·01	·07	4·01		30
31	·52	X	·	X	·	X	·19	·89	X	·06	X	3·30	31
Total	10·51	12·51	3·06	4·12	2·87	1·21	6·11	5·84	2·70	2·37	6·11	18·38	YEAR'S TOTAL 75·79
Rain Days.	25	24	14	18	13	7	22	17	14	15	(12)	(24)	(205)

W. 8,000. X. 15.

4256

FORM A.
BRITISH RAINFALL.

6 JUN 191

REGISTER OF RAINFALL IN 1916

Kept at Lake Cowlyd Gauge A.

in the County of Carnarvon

by Chas. F. Farrington

Lat. Long.

Time of Observation

Nearest Railway Station Dolgarrog

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 1168 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1													1
2													2
3													3
4													4
5													5
6													6
7		3·42		·21									7
8						2·14			4·65				8
9													9
10					2·52								10
11										7·39	4·00		11
12													12
13													13
14				1·83			2·50						14
15									·44				15
16						·10							16
17			2·29		·87								17
18		2·85											18
19													19
20	5·25												20
21				5·61									21
22									2·86				22
23		1·23	1·06			·21							23
24	1·95												24
25								4·94					25
26					1·47								26
27										4·32			27
28				2·70									28
29		1·04											29
30		X				2·17			·55		5·21		30
31	1·23	X	·65	X	·88	X			X	4·46	X	4·35	31
Total	8·43	8·54	4·00	10·35	5·74	4·62	2·50	4·94	8·50	16·17	9·21	4·35	YEAR'S TOTAL 87·35
Rain Days.	22	20	15	11	14	11	9	12	11	22	18	12	177

W. 8,000, VIII, 16

Form "A"

4079

FORM A.
BRITISH RAINFALL.

12 APR 1918

REGISTER OF RAINFALL IN 1917

Kept at Lake Cowlyd

in the County of Carnarvon

by Chas. F. Farrington

Lat. Long.

Time of Observation

Nearest Railway Station Dolgarrog

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 1168 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16					1·24					9·50			16
17													17
18													18
19													19
20				5·60									20
21													21
22													22
23													23
24								9·82					24
25													25
26													26
27													27
28		1·88											28
29													29
30						4·26			5·13		8·20		30
31	3·53		4·26		1·61		2·86	6·16		5·26		4·16	31
Total	3·53 ✓	1·88 ✓	4·26 ✓	5·60 ✓	2·85 ✓	4·26 ✓	2·86 ✓	15·98 ✓	5·13 ✓	14·76 ✓	8·20 ✓	4·16 ✓	YEAR'S TOTAL 73·47 ✓
Rain Days.	11	8	11	11	8	12	7	23	12	26	16	13	~~158~~

17

10

W. 7,500, XI. ·12

7

"A"

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL
7·4·19

Kept at Cowlyd Lake

in the County of Carnarvon

by Chas F. Farrington

Lat. Long.

Time of Observation

Nearest Railway Station Dolgarrog

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 1168 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11										11·30			11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20									11·27				20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28						4·46							28
29				2·38									29
30									6·88		6·61		30
31	8·96	11·50	5·24		6·10		6·21	4·08		2·48		12·38	31
Total	8·96	11·50	5·24	2·38	6·10	4·46	6·21	4·08	18·15	13·78	6·61	12·38	YEAR'S TOTAL 99·85
Rain Days.	19	19	7	8	13	13	16	14	28	17	9	22	185

[illegible] 1919.

W. 7,500, XI. '12

"A"

June est.

—MAY 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Lake Cowlyd
in the County of Carnarvon
by Chas. F. Farrington.

Lat. Long.
Time of Observation
Nearest Railway Station Dolgarrog
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5				·52									5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14						Found Gauge had been tampered with.							14
15													15
16													16
17													17
18													18
19													19
20													20
21		1·58											21
22													22
23													23
24												11·46	24
25													25
26													26
27													27
28		1·35											28
29												2·08	29
30		✕		6·04					7·86		6·68	1·88 →	30
31	8·54	✕	9·68	✕	2·89	✕	3·46	9·50	✕	6·75	✕		31
TOTAL	8·54	2·93	9·68	6·56	2·89	(5·00)	3·46	9·50	7·86	6·75	6·68	15·42	YEAR'S TOTAL (85·27)
Days with ·01 in. or more	22	6	19	15	9	15	14	15	15	14	14	24	~~182~~

C. F. Farrington

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

3770

Aug. est^d

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

(A)

REGISTER OF RAINFALL IN 1920.

6 APL 1921

Kept at Cowlyd Lake

in the County of Carnarvon

by Chas. F. Farrington

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station Dolgarrog

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26							11·46						26
27													27
28													28
29		9·73											29
30		X		10·49		4·26			4·61		886		30
31	11·48	X	10·14	X	8·00	X	1·82	—	X	4·23	X	8·09	31
Total	11·48	9·73	10·14	10·49	8·00	4·26	13·28	(8·00)	4·61	4·23	8·86	8·09	Year's Total (101·17)
Days with ·01 in. or more	21	17	20	25	17	17	24	14	17	11	13	16	~~212~~
Days with ·04 in. or more													

Found that this Gauge had been tampered with.

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

"B"

F

FORM A2.
BRITISH RAINFALL.

17 MAY 1912

—

LAKE COWLYDD "B"

FFRITH. FAWR

1911 – 1920

Kept at Cowlyd L

in the County of Car

by J. B. Farringt

5" in.

Ground 1 ft. 3 in.

Sea Level 1700 ft.

Name Llanrwst

Distance Direction

IMPORTANT NO … the result entered to the previous day. If an … ersal rule, he is earnestly requested to add the re… ear in the space provided for it at the end of t… ent of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			1·14		·52		·04	·17			·86	·87	1
2			·17		·09			·32		·31	·09	·60	2
3			·35	·01	2·16		·02	·17	·10		1·03	·27	3
4			·04	·02	·08			2·80		·02	1·67	·48	4
5	1·11		·19	·03	·03			·48		·07	·17	·20	5
6	·04		·07	·01				·32		·01	·21	·87	6
7	·18										·98	·03	7
8	·35		·44								·79	·65	8
9			·11								·61	·80	9
10	·85	·22	·54						·01		·14	1·13	10
11	·18		·07		·01						·29	·22	11
12	·01		·33						1·40		·52	·10	12
13	·16	·02	·03		·54	·05			·05		·92	·14	13
14	·05	·68	·06		·03						·57	·03	14
15		·32	·08			·03				·02	·79	·13	15
16	·01	·52	·03	·03		·95					·43	·59	16
17		·02		·04		·60		·02			·52	1·53	17
18		1·06		·31		·69				·02	·19	·52	18
19		·02		·65		·04	·05		1·22	·20	·34	·54	19
20		·69		·58		·05	·17	·44	·11	·26	·03	·01	20
21		·91	·01	·53		·88	·38	·18		·32	·01	·15	21
22	·03	1·55		·15		·48			·02	·72	·03	·41	22
23		·10	·02		·31	·06		·19	·19	·54		·93	23
24		·25	·04	·30	·05	3·26		·10	·06	·60		·37	24
25		·16		·79		·67	·01	·05	1·42	·26		·42	25
26		·21		·32		·03	·06	·41		·55	·20	·14	26
27	·05	1·02	·06	·94			·43	·49	1·20		·07	·16	27
28		·51		·18		·20	·02	·04	·04	·02	·01	·17	28
29						·26	·49		·76	2·65		·27	29
30			·08	·03		·10	·23		·68	·03	·56		30
31			·13		·15		·18			·02			31
Total	3·02	8·26	3·99	4·92	3·97	8·35	2·08	6·18	7·26	6·62	12·03	12·73	TOTAL for year 79·41
No. of Rain Days.	12	17	21	17	11	16	12	15	14	18	26	29	208

J. B. Farrington

W. 8,000, X. '11.

"B"

RAINFALL IN 1911

FORM A2.
BRITISH RAINFALL.
17 MAY 1912

Kept at Cowlyd Lake (Watershed)

in the County of Carnarvon

by T. B. Farrington

RAIN GAUGE
Pattern
Diameter of top 5" in.
Height of top above Ground 1 ft. 3 in.
" " " Sea Level 1700 ft.

Time of Observation

Nearest Railway Station
Name Llanrwst
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			1·14		·52		·04	·17			·86	·87	1
2			·17		·09			·32		·31	·09	·60	2
3			·35	·01	2·16		·02	·17	·10		1·03	·27	3
4			·04	·02	·08			2·80		·02	1·67	·48	4
5	1·11		·19	·03	·03			·48		·07	·17	·20	5
6	·04		·07	·01				·32		·01	·21	·87	6
7	·18										·98	·03	7
8	·35		·44								·79	·65	8
9			·11								·61	·80	9
10	·85	·22	·54						·01		·14	1·13	10
11	·18		·07		·01						·29	·22	11
12	·01		·33						1·40		·52	·10	12
13	·16	·02	·03		·54	·05			·05		·92	·14	13
14	·05	·68	·06		·03						·57	·03	14
15		·32	·08			·03				·02	·79	·13	15
16	·01	·52	·03	·03		·95					·43	·59	16
17		·02		·04		·60		·02			·52	1·53	17
18		1·06		·31		·69				·02	·19	·52	18
19		·02		·65		·04	·05		1·22	·20	·34	·54	19
20		·69		·58		·05	·17	·44	·11	·26	·03	·01	20
21		·91	·01	·53		·88	·38	·18		·32	·01	·15	21
22	·03	1·55		·15		·48			·02	·72	·03	·41	22
23		·10	·02		·31	·06		·19	·19	·54		·93	23
24		·25	·04	·30	·05	3·26		·10	·06	·60		·37	24
25		·16		·79		·67	·01	·05	1·42	·26		·42	25
26		·21		·32		·03	·06	·41		·55	·20	·14	26
27	·05	1·02	·06	·94			·43	·49	1·20		·07	·16	27
28		·51		·18		·20	·02	·04	·04	·02	·01	·17	28
29						·26	·49		·76	2·65		·27	29
30			·08	·03		·10	·23		·68	·03	·56		30
31			·13		·15		·18			·02			31
Total	3·02	8·26	3·99	4·92	3·97	8·35	2·08	6·18	7·26	6·62	12·03	12·73	TOTAL for year 79·41
No. of Rain Days.	12	17	21	17	11	16	12	15	14	18	26	29	208

T. B. Farrington

W. 8,000, X. '11.

made

"B"

Esc 7C.

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.

10 APR 1913

Kept at Lake Cowlyd (Watershed)

in the County of Carnarvon

2

by T. B. Farrington

Rain Gauge
- Pattern
- Diameter of top 5 in.
- Height of top above Ground 1 ft. 3 in.
- " " " Sea Level ft.

Time of Observation

Nearest Railway Station
- Name Llanrwst
- Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·65	·04		·01	·47	·23	·29			·93	1
2			1·57	·03	·09	·26	·05					·11	2
3	·37		·26		·06	·17		·77	·53		·07	·48	3
4	·89		1·52	·05	·02	·06		·95	·18		·89	·64	4
5	·07	·04	·03		·04	·05		·03	·41	·05		·28	5
6	·68	·25	·04		·09			·27				·02	6
7	·04	·51	·14		·04	·10	·57	·59	·30			·10	7
8	·90	·12	·09	·29	·09	·54		·35	·25			·03	8
9	·06	·21	·01	·52		·30	·03	·02			·04	·67	9
10	·24			·03		·05	·55	·09			·89	·33	10
11	·04	·01					·10	·01			·31	1·55	11
12	·29	·30	·63	·01			·05	·04			·03	·97	12
13	·40		·03			·16		·26		·97	·01	1·92	13
14	·65	·01	·26			·04		·90	·02	·06	·02	·62	14
15	·12	·34	·17		·13	·60		·14		·02		·37	15
16	·22	·40	·98			·03		·70		·41		·04	16
17		·52	·25		·03	1·19		·76			·24	·52	17
18		·03	·17			·08		·30		·87	·17	·19	18
19	·65	·40	·15		·08	·05		·85		·40	·07	·39	19
20	·07		·53		·02	·07		·07		·79	·29	·59	20
21		·06	·39	·14	·64	·02	·01	·17		·75		·26	21
22		2·52	·06		·57	·04	·08	1·18			·02	·09	22
23		·02	·39			·48	·26	1·12		·03	·82	·05	23
24		·24	·20			·53	·03	·01			·91	·27	24
25		·19	·28			·41	·08				1·10	·98	25
26		·45	·43			·02	·26	·82		4·26	1·91	·13	26
27		·20	1·07			1·07	1·58			·57	·07	1·66	27
28		·49				·59	1·16	·57		·77	·27		28
29		·44	·04		·01		1·54	·19	·95	·46		·18	29
30			·39	·01	·10	·44	·19			1·03	·76	·27	30
31			·25		·02		2·53	·26		·10		·60	31
Total	5·64	7·75	10·98	1·12	2·03	7·36	9·54	11·65	2·93	11·54	8·89	15·24	TOTAL for year 94·67
No. of Rain Days.	16	22	28	9	16	26	18	27	8	16	20	30	236

T. B. Farrington

W. 8,000, X. '11.

made

REGISTER OF RAINFALL IN 1913.

FORM A.
BRITISH RAINFALL.

23 MAY 1914

Kept at "B" Lake Cowlyd
in the County of Carnarvon 2
by J. B. Farrington Ex. Ms

Lat. Long.
Time of Observation
Nearest Railway Station Llanrwst
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1/10 ft. in.
" " " " Sea Level 1700 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·10	·06	1·04	·25							·51		1
2	·52	·57	1·51	·14	·08	·39					1·45	·17	2
3	·25	·10	·09		·52					·25		1·95	3
4	·55	·41	·44		·24	·01				·15	·19	·64	4
5	·65	·20	·33		·18	·36	·52			1·35	·39	·02	5
6	1·17	1·06	1·21		·01	·49	·66			·15	·02	·17	6
7	·62	1·90	·01		·11	·62				·49	·11	·07	7
8		·35	·01		·37	·08		·06	·15	·19	·03	·21	8
9		·77	·53	·39	·03	1·99	·11	·16	·11		·30	·28	9
10	·15	·02	·51	·25	·04	·01		·38	·06		·06	·02	10
11	·38			·61	·12	·35	·02	·12		·29	·09	·08	11
12	·08		·15		·52	·29	·01		2·97	·06	1·59	·09	12
13			·95	·17	·24		·04	·15	·56	·02	·65		13
14	·19		·27	·47				·09	·15	·69	·24	·04	14
15	·22	·02	·68	2·93					·05		·30	·19	15
16	·01			·12							·10	·02	16
17	·25		·20	·25			·18		·02		1·03		17
18			1·21	·55	·28	·03	·11				·41		18
19	·14		·08			·56			·05	·56	·62		19
20	·12		·42	·10	·32		·12		·02	·15	1·43		20
21			·16	·17	·40		·48	·60		·27	·15		21
22	1·60		1·23		·06	·33		·82	·55			·01	22
23	1·09		·03		·04	·19		·58	·21		·10	·03	23
24	·46	·09		·27		·30					·36	·02	24
25		·05		·29					·13	·03	·09	·48	25
26		·06		1·27		·02			·62	·15		·76	26
·04 27	·04			·21						·17		·02	27
·43 28	·43		·16	·52	·03					·30		·14	28
29			·06	·57	·02			·04		·85	·01		29
1·22 30	1·22				·33					·10	·39		30
·20 31	·20		·05							·21		·64	31
Total	10·44	5·66	11·33	9·53	3·94	6·02	2·25	3·00	5·65	6·43	10·62	6·05	YEAR'S TOTAL 80·92
Rain days.	23	14	24	19	20	16	10	10	14	20	25	22	217

J. B. Farrington

000, XI. 13

"B"

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
19 FEB 1915

Kept at Lake Cowlyd

in the County of Carnarvon

by J. B. Farrington Assoc. M. Inst. C.E.

Lat. Long.

Time of Observation

Nearest Railway Station Llanrwst

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·	·52	·10	·05	·	·04	1·62	·31	·	·20	·	·59	1
2	·03	·33	·09	·	·09	·	·57	·02	·	·09	·14	·32	2
3	·75	·01	1·40	·02	·70	·	·	·11	·	·	·	2·40	3
4	·40	·03	·45	·63	·59	·	·26	·05	·	·	·31	·60	4
5	·08	·	1·07	·26	·30	·02	·	·	·	·08	·34	·44	5
6	·07	·13	·10	·12	·30	·10	·	·27	·	·	·30	·28	6
7	·75	·52	·06	·09	·48	·15	·16	·31	·	·	·10	·62	7
8	·58	·09	·30	·29	1·88	·51	·05	2·40	·	·	·17	·30	8
9	·42	·06	·	·52	·17	1·53	·02	·03	·06	·	·56	·	9
10	·02	·51	·25	·04	·03	·05	·	·	·45	·	·24	·	10
11	·	·52	·70	·	·06	1·03	·24	·	·38	·	·88	·48	11
12	·	·53	·12	·	·14	·02	·	·	·54	·	1·45	·05	12
13	·	·90	·72	·10	·01	·	·20	·	·19	·12	·55	·12	13
14	·	2·56	·31	·	·	·	·06	·	·08	·13	·30	·03	14
15	·	·16	·52	·	·		·	·	·18	·	·39	·27	15
16	·	·04	·07	·	·		·10	·	2·47	·	·	·05	16
17	·05	·82	·19	·	·	·07	·12	·	·14	·	·	3·29	17
18	·	·	·24	·		·	·08	·	·33	·14	·	·11	18
19	·	·08	·21	·	·	·	·13	·	·64	·	·05	SNOW	19
20	·	·51	·67	·	·	·24	·05	·	·	·	·	SNOW	20
21	·	·10	·25	·	·	·05	·	·08	·	·09	·	·	21
22	·	·91	·15	·08	·16	·19	·10	·25	·	·	·	1·00	22
23	·	·06	·21	·	·	·	·32	·27	·	·	·	·	23
24	·52	·	·	·18	·	·03	·41	·09	·	·	·19	·	24
25	1·78	·	·12	·	·01	·	·48	·59	·	·80	1·24	·95	25
26	·12	·	·	·	·	·	·78	·84	·	·55	·98	·24	26
27	·31	·19	·	·	·	·	·	·	·03	·57	1·52	·16	27
28	·62	·56	·21	·	·07	·	·	·	·01	·08	·27	·10	28
29	1·68		·29	·	·09	·01	·	·10	·	·30	2·96	·13	29
30	·70		2·10	·	·	·	·	·	·	·12	·69	2·04	30
31	1·95		·20		·03		·86	·		·16		·46	31
Total	10·83	10·14	11·10	2·38	5·11	4·04	6·61	5·72	5·50	3·43	13·63	15·03	YEAR'S TOTAL 93·52
Rain Days.	18	23	27	12	17	15	20	15	13	14	21	26	221

W. B. Farrington & Co
18th Feby. 1915

W. 8,000. X. 14.

Hep. Mode "B"

4324

FORM A.
BRITISH RAINFALL.
23 MAR 1916

REGISTER OF RAINFALL IN 19 15

Kept at Lakecowlyd (Watershed)

in the County of Carnarvon

by Chas. F. Farrington

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station Llanrwst

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	~~Dec.~~	Date.
1	·90	1·06	·07	·	·52	·	·	·39	1·05	·26	·		1
2	·19	1·32	·45	·60	·	·04	·68	1·09	·25	·	·02		2
3	·17	·29	·49	·23	·	·	·21	·02	·	·	·		3
4	·02	·07	·	·	·17	·08	·	·	·09	·	·		4
5	·06	·21	·85	·	·16	·	·	·07	·	·	·		5
6	·47	·30	·30	·74	·	·	·35	·	·	·	·		6
7	·42	·78	·	·	·	·01	1·07	·49	·	·	Daily Gaugings Discontinued		7
8	·54	·44	·	·68	·	·	·	·40	·	·11	·		8
9	·48	·06	·	·93	·	·	·06	·13	·	·07			9
10	·91	·48	·07	·16	·	·	·10	·03	·	·11			10
11	·01	·	·15	·02	·10	·	·26	·99	·	·29			11
12	·08	·	·	·25	·20	·	·03	·	·	·07			12
13	·01	·16	·	·01	·	·	·03	·07	·09	·08		5·76	13
14	·40	·03	·	·12	·10	·	·	·17	·05	·			14
15	·94	·02	·	·07	·01	·	·02	·	·31	·			15
16	·16	2·68	·	·09	·30	·	·57	·31	·	·			16
17	·06	1·20	·	·	·49	·	·04	·	·	·			17
18	·10	·63	·03	·	·	·	·03	·	·	·			18
19	·05	·03	·13	·49	·34	·	·91	·	·	·			19
20	·54	·02	·46	·01	·	·	·	·04	·	·			20
21	·30	·11	·	·	·07	·	·28	·02	·	·			21
22	·40	·	·03	·	·	·25	·35	·	·02	·05			22
23	·32	·	·08	·02	·	·34	·07	·	·25	·47			23
24	·	·07	·05	·09	·	·	·06	·	·05	·09			24
25	·	·	·	·	·	·15	·	·	·07	·			25
26	·	1·36	·	·	·	·26	·19	·	·47	·			26
27	·	·08	·	·	·	·	·53	·	·	·68			27
28	·	·11	·	·	·	·	·02	·63	·03	·05		7·80	28
29	·		·01	·	·22	·	·	·10	·30	·02			29
30	·12	×	·	·09	·	·	·	·	·02	·11	7·10		30
31	·49	×	·	×	·	×	·23	·95	×	·08	×	4·58	31
Total	8·14	11·51	3·17	4·60	2·68	1·13	6·09	5·90	3·05	2·54	7·12	18·14	YEAR'S TOTAL 74·07
Rain Days.	25	23	14	17	12	7	22	17	14	15	(12)	(24)	(202)

W. 8,000. X. 15.

made

Exd CSE

4255

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

6 JUN 1917

Kept at Lake Cowlyd Gauge B.

in the County of Carnarvon

by Chas. F. Farrington

Lat. Long.

Nearest Railway Station Dolgarrog

Time of Observation

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " Sea Level 1700 ft.

NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7		3.02		.25									7
8						2.06			4.54				8
9													9
10					2.43								10
11										6.93	4.31		11
12													12
13													13
14				2.02			2.59						14
15									.47				15
16						.12							16
17			3.15		1.28								17
18		2.79											18
19													19
20	5.64												20
21				5.47									21
22									2.78				22
23		1.25	1.20			.24							23
24	2.12												24
25								5.33					25
26					1.53								26
27										3.83			27
28				2.55									28
29		1.10											29
30						2.30			.69		4.71	3	30
31	1.57		.91		.79					4.72		3.73	31
Total	9.33	8.16	5.26	10.29	6.03	4.72	2.59	5.33	8.48	15.48	9.02	3.73	TOTAL for year 88.42
No. of Rain Days	22	20	15	11	14	11	9	12	11	22	18	12	~~177~~

6,000, XI '07.

EDWARD STANFORD, 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London

Price 2d.

3

4078

FORM A.
BRITISH RAINFALL.

12 APR 1918

REGISTER OF RAINFALL IN 1917

Kept at Lake Cowlyd

in the County of Carnarvon

by Chas. F. Farrington

Lat. Long.

Time of Observation

Nearest Railway Station Dolgarrog

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 1700 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16					1·22					7·73			16
17													17
18													18
19													19
20				7·88									20
21													21
22													22
23													23
24								6·87					24
25													25
26													26
27													27
28		1·88											28
29													29
30		X				4·26			5·74		8·65		30
31	3·53	X	4·26	X	1·47	X	2·86	6·43	X	4·14	X	4·39	31
Total	3·53	1·88	4·26	7·88	2·69	4·26	2·86	13·30	5·74	11·87	8·65	4·39	YEAR'S TOTAL 71·31
Rain Days.	11	8	11	11	8	12	7	23	12	26	16	13	168

W. 8,000, IX. 17.

"B".

B. Made

REGISTER OF RAINFALL IN 1918

Fox, [illegible]

FORM A.
BRITISH RAINFALL.
7.4.19

6

Kept at Cowlyd Lake
in the County of Carnarvon
by Chas. F. Farrington

Lat. Long.
Time of Observation
Nearest Railway Station Dolgarrog
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 1700 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11										8·80			11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20									8·91				20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28		↑				4·06							28
29		9·45		2·10									29
30		X							7·03		6·38		30
31	8·86	X	4·90	X	5·74	X	4·80	3·96	X	2·36	X	8·72	31
Total	8·86	9·45	4·90	2·10	5·74	4·06	4·80	3·96	15·94	11·16	6·38	8·72	YEAR'S TOTAL 86·07 ✓
Rain Days.	19	19	7	8	13	13	16	14	28	17	9	22	185 ✓

[illegible] 1919

W. 6,500, VII. 18. W W C

"B" 387

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Lake Cowlyd

in the County of Carnarvon

by Chas. F. Farrington

Lat. Long.

Time of Observation

Nearest Railway Station Dolgarrog

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4				·52									4
5													5
6													6
7													7
8													8
9													9
10													10
11			Found Gauge had been tampered with.	Found Gauge had been tampered with.	Found Gauge had been tampered with.	Found Gauge had been tampered with.	Found Gauge had been tampered with.	Found Gauge had been tampered with.	Found Gauge had been tampered with.	Found Gauge had been tampered with.	Found Gauge had been tampered with.	Found Gauge had been tampered with.	11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20													20
21		1·58											21
22													22
23													23
24													24
25													25
26													26
27													27
28													28
29		1·30											29
30		X											30
31	7·19	X		X		X			X		X		31
TOTAL	7·19	2·88											YEAR'S TOTAL
Days with ·01 in. or more	22	6	19	15	9	15	14	15	15	14	14	24	182

Chas. F. Farrington

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

CARNARVON

LAKE COWLYD 'B'

1920

3 made

M

FORM A. 1. METEOROLOG RGANIZATION.

(B)

REG 1920.

6 APL 1921

Kept at Cowlyd L

in the County of Car

by Chas. F. Farr

g

n Dolgarrog

Rain Gauge 5 in.

above Ground 1 ft 0 in.

,, Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and lt entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26							11.81						26
27													27
28													28
29		9.05											29
30		X		9.82		3.42							30
31	9.95	X	9.29	X	6.22	X	1.93	7.87	X	4.12	X		31
TOTAL	9.95	9.05	9.29	9.82	6.22	3.42	13.74	7.87		4.12			YEAR'S TOTAL
Days with ·01 in. or more	21	17	20	25	17	17	24	14	17	11	13	16	212

Not to be used

Sept.: Found that this Gauge had been tampered with.

Nov.: Found that this Gauge had been tampered with.

Dec.: Found that this Gauge had been tampered with.

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

M Ⓑ

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

6 APL 1921

Kept at Cowlyd Lake

in the County of Carnarvon

by Chas. F. Farrington

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station Dolgarrog

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15									Found that this Gauge had been tampered with.				15
16												Found that this Gauge had been tampered with.	16
17											Found that this Gauge had been tampered with.		17
18													18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26							11·81						26
27													27
28													28
29		9·05											29
30		X		9·82		3·42							30
31	9·95	X	9·29	X	6·22	X	1·93	7·87	X	4·12	X		31
TOTAL	9·95	9·05	9·29	9·82	6·22	3·42	13·74	7·87		4·12			YEAR'S TOTAL
Days with ·01 in. or more	21	17	20	25	17	17	24	14	17	11	13	16	212

To C. F. Farrington

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

LAKE COWLYD "C"
LLETHYR GWYN

1911 - 1920

"C"

RI

FORM A2.
BRITISH RAINFALL.

17 MAY 1912

Kept at Cowlyd L

in the County of C

by T. B. Farring

in.

und 1 ft. 3 in.

Level 1700 ft.

me Llanrwst

tance Direction

IMPORTANT NO … e result entered to the previous day. If an … sal rule, he is earnestly requested to add the r… r in the space provided for it at the end of … nt of rain, the selection and placing of rain gauges, and particu… sh Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			1·02		·71		·03	·25			1·25	·94	1
2			·21		·17			·42		·33	·20	·71	2
3			·37	·01	2·25		·01	·18	·15		1·06	·34	3
4			·06	·01	·05			3·11		·04	1·71	·53	4
5	1·02		·17	·02	·02			·51		·05	·19	·22	5
6	·01		·03	·01				·41		·01	·27	·89	6
7	·16										1·14	·03	7
8	·33		·28								·90	·59	8
9			·09								·64	1·07	9
10	1·03	·24	·56						·01		·17	1·64	10
11	·27		·03		·01						·39	·25	11
12	·02		·18						1·16		·63	·08	12
13	·17	·04	·01		·64	·09			·07		·97	·16	13
14	·02	·75	·03		·04						·64	·08	14
15		·44	·05			·07				·02	·81	·21	15
16	·01	·75	·02	·06		1·19					·44	·49	16
17		·05		·10		·75		·05			·58	1·61	17
18		1·07		·52		·90				·05	·25	·63	18
19		·03		1·13		·07	·10		1·13	·27	·12	1·02	19
20		·54		1·07		·04	·21	·66	·21	·29	·02	·02	20
21		·57	·01	·60		·91	·62	·07		·41	·01	·21	21
22	·04	1·56	·02	·37		·53			·07	·62	·02	·65	22
23		·06	·01		·29	·06		·24	·27	·57		·89	23
24		·23	·02	·25	·04	2·94		·14	·13	·55		·38	24
25		·09		·76		·69	·07	·07	1·44	·27		·41	25
26		·16		·25		·01	·08	·42		·75	·18	·06	26
27	·09	1·51	·05	·87			·40	·53	1·22		·08	·07	27
28		·52		·16		·18	·05	·04	·05	·05	·01	·08	28
29						·23	·54		·92	2·59		·31	29
30			·08	·01		·09	·31		·77	·05	·62		30
31			·10		·17		·20			·01			31
Total	3·17	8·61	3·40	6·20	4·39	8·75	2·62	7·10	7·60	6·93	13·30	14·57	TOTAL for year 86·64
No. of Rain Days.	12	17	22	17	11	16	12	15	14	18	26	29	209

T. B. Farrington

W. 8,000, X. '11.

"C"

REGISTER OF RAINFALL IN 191

FORM A2.
BRITISH RAINFALL.

17 MAY 1912

Kept at Cowlyd Lake (Watershed)

in the County of Carnarvon 2

by T. B. Farrington

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 3 in.
" " " Sea Level 1700 ft.

Time of Observation

Nearest Railway Station
Name Llanrwst
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			1·02		·71		·03	·25			1·25	·94	1
2			·21		·17			·42		·33	·20	·71	2
3			·37	·01	2·25		·01	·18	·15		1·06	·34	3
4			·06	·01	·05			3·11		·04	1·71	·53	4
5	1·02		·17	·02	·02			·51		·05	·19	·22	5
6	·01		·03	·01				·41		·01	·27	·89	6
7	·16										1·14	·03	7
8	·33		·28								·90	·59	8
9			·09								·64	1·07	9
10	1·03	·24	·56						·01		·17	1·64	10
11	·27		·03		·01						·39	·25	11
12	·02		·18						1·16		·63	·08	12
13	·17	·04	·01		·64	·09			·07		·97	·16	13
14	·02	·75	·03		·04						·64	·08	14
15		·44	·05			·07				·02	·81	·21	15
16	·01	·75	·02	·06		1·19					·44	·49	16
17		·05		·10		·75		·05			·58	1·61	17
18		1·07		·52		·90				·05	·25	·63	18
19		·03		1·13		·07	·10		1·13	·27	·12	1·02	19
20		·54		1·07		·04	·21	·66	·21	·29	·02	·02	20
21		·57	·01	·60		·91	·62	·07		·41	·01	·21	21
22	·04	1·56	·02	·37		·53			·07	·62	·02	·65	22
23		·06	·01		·29	·06		·24	·27	·57		·89	23
24		·23	·02	·25	·04	2·94		·14	·13	·55		·38	24
25		·09		·76		·69	·07	·07	1·44	·27		·41	25
26		·16		·25		·01	·08	·42		·75	·18	·06	26
27	·09	1·51	·05	·87			·40	·53	1·22		·08	·07	27
28		·52		·16		·18	·05	·04	·05	·05	·01	·08	28
29						·23	·54		·92	2·59		·31	29
30			·08	·01		·09	·31		·77	·05	·62		30
31			·10		·17		·20			·01			31
Total	3·17	8·61	3·40	6·20	4·39	8·75	2·62	7·10	7·60	6·93	13·30	14·57	TOTAL for year 86·64
No. of Rain Days.	12	17	22	17	11	16	12	15	14	18	26	29	209

T. B. Farrington

W. 8,000, X. '11.

made

Ex J.C.

"C"

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.

10 APR 1913

Kept at Lake Cowlyd (Watershed)

in the County of Carnarvon 2

by T. B. Farrington

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 3 in.
" " " Sea Level ft.

Time of Observation

Nearest Railway Station
Name Llanrwst
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·08		·03	·43	·27	·21			1·06	1
2			·53	·06	·15	·33	·06					·24	2
3	·32		1·75		·11	·23		·56	·60		·04	·35	3
4	·73		·27	·03	·06	·04		·69	·12		·76	·68	4
5	·05	·01	2·55		·02	·07		·07	·15	·06		·37	5
6	·74	·26	·09		·11			·29				·03	6
7	·16	·67	·09		·07	·12	·62	·63	·15			·17	7
8	1·19	·27	·22	·33	·14	·57		·42	·11			·04	8
9	·12	·36	·15	·55		·19	·07	·02			·05	·76	9
10	·21		·03	·02		·06	·63	·07			·80	·41	10
11	·07	·01					·11	·01			·27	1·46	11
12	·32	·45	·79	·01			·10	·02			·05	1·31	12
13	·45		·14			·21		·24		·94	·03	1·97	13
14	1·13	·04	·47			·07		·55	·01	·05	·02	·53	14
15	·09	·25	·39		·17	·37		·07		·02		·27	15
16	·25	·32	·85			·02		·66		·44		·10	16
17		·66	·30		·04	1·29		·70			·23	·67	17
18		·12	·25			·13		·29		·83	·12	·14	18
19	·71	·36	·18		·09	·08		·72		·31	·05	·29	19
20	·12		·46		·05	·09		·04		·59	·33	·46	20
21		·06	·30	·14	·61	·04	·01	·09		·55		·33	21
22		2·51	·07		·59	·13	·10	·91			·02	·15	22
23		·02	·43			·80	·32	·85		·04	·88	·08	23
24		·25	·35			·63	·05	·01			·94	·26	24
25		·20	·37			·45	·09				1·13	·81	25
26		·49	·53			·09	·19	·68		4·47	1·48	·11	26
27		·36	·77			1·14	1·64			·53	·08	1·82	27
28		·39			·01	·61	1·78	·90		·68	·19		28
29		·36	·02		·08		1·07	·26	·89	·78		·07	29
30			·37	·01	·01	·49	·21			·98	·63	·13	30
31			·23				2·48	·17		·06		·48	31
Total	6·66	8·42	12·95	1·23	2·31	8·28	9·96	10·19	2·24	11·27	8·10	15·55	TOTAL for year 97·16
No. of Rain Days	16	22	28	9	16	26	18	27	8	16	20	30	236

T. B. Farrington

9,000, IX. '10.

REGISTER OF RAINFALL IN 1913.

FORM A2.
BRITISH RAINFALL.

23 MAY 1914

Kept at "C" Lake Cowlyd

in the County of Carnarvon. 2

by T. B. Farrington

Gre. Mf.

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 1700 ft.

Time of Observation

Nearest Railway Station
Name Llanrwst
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·15	·05	1·03	·18							·45		1
2	·51	·60	1·53	·13	·09	·53					1·06	·11	2
3	·29	·12	·12		·53					·27		1·30	3
4	·27	·47	·33		·19	·02				·11	·10	·52	4
5	·53	·15	·31		·30	·42	·41			1·42	·41	·01	5
6	·81	·62	·76		·06	·48	·54			·04	·02	·18	6
7	·18	1·81	·01		·26	·53				·46	·12	·10	7
8		·52	·02		·51	·12		·09	·13	·22	·15	·14	8
9		·71	·52	·47	·04	2·02	·12	·27	·12		·55	·26	9
10	·12	·01	·29	·27	·05	·01		·33	·04		·45	·01	10
11	·51			·52	·08	·27	·02	·23		·22	·18	·12	11
12	·07		·07		·48	·14	·03		3.03	·08	1·21	·14	12
13			·88	·08	·21		·05	·13	·59	·03	·54		13
14	·26		·14	·30				·12	·15	·86	·20	·03	14
15	·28	·01	·62	2·01					·04		·39	·18	15
16	·01			·06							·19	·01	16
17	·27		·22	·34			·12		·03		1·45		17
18			1·28	·48	·45	·01	·09				·70		18
19	·20		·06			·35			·09	·73	·55		19
20	·14		·40	·13	·48		·19		·09	·21	1·65		20
21			·12	·19	·38		·47	·58		·29	·31		21
22	1·33		·69		·08	·35		·70	·64			·02	22
23	1·08		·01		·02	·21		·92	·44		·14	·05	23
24	·32	·14		·35		·16					·45	·05	24
25		·06		·47					·17	·04	·16	·53	25
26		·05		1·51		·03			·69	·25		·80	26
27	·06			·49						·19		·06	27
28	·65		·19	·67	·05					·23		·16	28
29			·03	·91	·04			·07		1·20	·02		29
30	·90				·27					·30	·31		30
31	·12		·05							·35		1·34	31
Total	9.06	5.32	9.68	9.56	4.57	5.65	2·04	3.44	6.25	7.50	11.76	6.12	TOTAL for year 80·95
No. of Rain Days.	23	14	24	19	20	16	10	10	14	20	25	22	217

T. B. Farrington

W. 8,000, X. '11.

"C"

REGISTER OF RAINFALL IN 1914

FORM A
BRITISH RAINFALL
19 FEB 1915

Kept at Lake Cowlyd
in the County of Carnarvon
by T. B. Farrington Assoc. M. Inst. C. E.

Lat. ____ Long. ____
Time of Observation ____
Nearest Railway Station Llanrwst
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level ____ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ____

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·	·58	·09	·06	·	·05	1·80	·49	·	·07	·	·31	1
2	·02	·35	·07	·	·10	·	·54	·03	·	·06	·14	·37	2
3	·30	·02	·85	·03	·96	·	·	·13	·	·	·	2·02	3
4	·10	·04	·31	·73	·57	·	·27	·06	·	·	·27	·44	4
5	·06	·	·52	·48	·29	·03	·	·	·	·03	·31	·40	5
6	·04	·17	·16	·12	·37	·07	·	·49	·	·	·24	·38	6
7	·81	·79	·07	·08	·40	·09	·22	·61	·	·	·05	·56	7
8	·64	·30	·17	·26	1·46	·41	·07	3·45	·	·	·09	·24	8
9	·46	·20	·	·51	·11	1·11	·02	·05	·06	·	·40	·	9
10	·03	·85	·20	·03	·04	·05	·	·	·49	·	·31	·	10
11	·	·55	·80	·	·07	·80	·34	·	·13	·	·30	·27	11
12	·	·56	·20	·	·10	·02	·	·	·48	·	·73	·08	12
13	·	1·13	1·07	·09	·01		·30	·	·17	·11	·20	·22	13
14	·	3·85	·40	·			·12	·	·07	·10	·40	·01	14
15	·	·25	·51			·	·	·	·11	·	·48	·24	15
16	·	·05	·10			·	·08	·	2·55	·	·	·15	16
17	·04	1·11	·17	·	·	·03	·11	·	·25	·	·	3·96	17
18	·	·	·15	·	·	·	·09	·	·29	·11	·	·23	18
19	·	·23	·18	·	·	·	·16	·	·53	·	·06	SNOW	19
20	·	1·06	·29	·	·	·27	·04	·	·	·	·	SNOW	20
21	·	·12	·80	·	·	·12	·	·12	·	·08	·	·	21
22	·	1·49	·52	·04	·14	·48	·11	·34	·	·	·	·35	22
23	·	·05	·34	·	·	·	·22	·29	·	·	·	·	23
24	·54	·	·	·10	·	·06	·34	·15	·	·	·22	·	24
25	1·81	·	·09	·	·06	·	·30	·76	·	·90	·73	1·60	25
26	·06	·	·	·	·	·	·88	·87	·	·62	·64	·40	26
27	·26	·27	·	·	·	·	·	·	·05	·70	1·30	·36	27
28	·62	·48	·26	·	·09	·	·	·	·01	·04	·18	·13	28
29	2·01		·46	·	·10	·01	·	·15	·	·21	2·03	·18	29
30	·79	╳	2·66	·	·	·	·	·	·	·08	·52	2·90	30
31	2·58	╳	·32	╳	·04	╳	1·14	·	╳	·17	╳	·86	31
Total	11·17	14·50	11·76	2·53	4·86	3·60	7·15	7·99	5·19	3·28	9·60	16·66	YEAR'S TOTAL 98·29
Rain Days.	18	23	27	12	17	15	20	15	13	14	21	26	221

T. B. Farrington
18th Feby 1915

W. 8,000. X. 14.

"C"　Ead F. W.　4322

FORM A. BRITISH RAINFALL.

23 MAR 1916

REGISTER OF RAINFALL IN 1915

Kept at Lake Cowlyd (Watershed)

in the County of Carnarvon

by Chas. F. Farrington

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station Llanrwst

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·98	1·10	·08	·	·48	·	·	·32	1·19	·19	·		1
2	·40	1·46	·49	·51	·	·05	·62	1·03	·30	·	·01		2
3	·33	·40	·45	·19	·	·	·22	·03	·	·	·		3
4	·07	·08	·	·	·18	·07	·	·	·11	·	·		4
5	·23	·34	·79	·	·17	·	·	·03	·	·	·		5
6	·38	·36	·32	·63	·	·	·32	·	·	·	·		6
7	·33	·99	·	·	·	·01	1·01	·40	·	·	DAILY GAUGINGS DISCONTINUED		7
8	·47	·49	·	·67	·	·	·	·37	·	·09	·		8
9	·30	·04	·	·87	·	·	·06	·10	·	·10			9
10	·70	·46	·08	·15	·	·	·08	·08	·	·28			10
11	·05	·	·13	·01	·09	·	·23	·89	·	·24			11
12	·22	·	·	·26	·19	·	·04	·	·	·05			12
13	·02	·20	·	·02	·	·	·04	·04	·12	·04		5·40	13
14	·43	·03	·	·09	·08	·	·	·13	·03	·			14
15	·97	·06		·06	·02	·	·04	·	·30	·			15
16	·13	2·65	·	·03	·27	·	·49	·28	·	·			16
17	·07	1·62	·02	·	·46	·	·06	·	·	·			17
18	·04	·69	·17	·	·	·	·04	·	·	·			18
19	·07	·04	·20	·74	·30	·	·83	·		·			19
20	·49	·03	·	·02	·	·	·	·04	·	·			20
21	·20	·09	·02	·	·05	·	·25	·03		·			21
22	·40	·	·06	·	·	·23	·26	·	·01	·04			22
23	·26	·	·04	·03	·	·28	·05	·	·24	·36			23
24	·	·03	·	·08	·	·	·05	·	·03	·04			24
25	·	·	·	· ·	·	·16	·	·	·06	·			25
26	·	·93	·	·	·	·27	·13	·	·40	·			26
27	·	·13	·	·	·	·	·49	·	·	·58			27
28	·	·09	·	·	·01	·	·02	·58	·01	·03		8·46	28
29	·		·01	·	·18	·	·	·06	·26	·01			29
30	·29	✕	·	·11	·	·	·	·	·01	·15	5·16		30
31	·61	✕	·	✕	·	✕	·21	·80	✕	·06	✕	3·09	31
Total	8·44	12·29	2·86	4·47	2·48	1·07	5·54	5·21	3·07	2·26	5·17	16·95	YEAR'S TOTAL 69·81
Rain Days.	25	23	14	17	13	7	22	17	14	15	(12)	(24)	(203)

W. 8,000. X. 15.

4253

FORM A.
BRITISH RAINFALL.
6 JUN 1917

REGISTER OF RAINFALL IN 1916

Kept at Lake Cowlyd Gauge C.
in the County of Carnarvon
by Chas. F. Farrington

Lat. Long.
Nearest Railway Station Dolgarrog
Time of Observation
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " Sea Level 1700 ft.

NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7		3·75		·14									7
8						1·90			4·69				8
9													9
10					2·17								10
11										6·86	3·72		11
12													12
13													13
14				1·40			2·48						14
15									·40				15
16						·07							16
17			·52		1·24								17
18		2·74											18
19													19
20	3·85												20
21				3·44									21
22									2·59				22
23		·56	·62			·17							23
24	1·72												24
25								4·50					25
26					1·59								26
27										3·83			27
28				2·28									28
29		·92											29
30						1·99			·78		5·26		30
31	1·36		1·15		·92					4·10		5·30	31
Total	6·93	7·97	2·29	7·26	5·92	4·13	2·48	4·50	8·46	14·79	8·98	5·30	TOTAL for year 79·01
No. of Rain Days	22	20	15	11	14	11	9	12	11	22	18	12	177

EDWARD STANFORD, 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London

6,000, XI '07.

Price 2d.

small "C" ~~X 183-2~~ 4076

REGISTER end of month OF RAINFALL IN 1917

FORM A. BRITISH RAINFALL.
12 APR 1918

Kept at Lake Cowlyd
in the County of Carnarvon
by Chas. L. Farrington

Lat. Long.
Time of Observation
Nearest Railway Station Dolgarrog
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 1700 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16					1·33					8·50			16
17													17
18													18
19													19
20				4·32									20
21													21
22													22
23													23
24								5·60					24
25													25
26													26
27													27
28		1·88											28
29													29
30						4·26			6·04		7·43		30
31	3·53		4·36		1·65		2·86	6·17		5·36		3·29	31
Total	3·53 ✓	1·88 ✓	4·36 ✓	4·32 ✓	2·98 ✓	4·26 ✓	2·86 ✓	11·77 ✓	6·04 ✓	13·86 ✓	7·43 ✓	3·29 ✓	YEAR'S TOTAL. 66·58 66·58
Rain Days.	11	8	11	11	8	12	7	23	12	26	16	13	~~158~~ ✓

W. 7,500, XI. ·12

[illegible] "C"

REGISTER OF RAINFALL IN 1918

[illegible]

FORM A.
BRITISH RAINFALL.

4

7. 4. 19

Kept at Cowlya Lake
in the County of Carnarvon
by Chas. F. Farrington

Lat. ________ Long. ________
Time of Observation ________
Nearest Railway Station Dolgarrog
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 1700 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ________

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11										11·00			11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20									9·96				20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28		9·36				3·11							28
29				2·21									29
30									6·95		5·40		30
31	10·46		4·02		5·66		7·45	4·31		2·71		11·19	31
Total	10·46	9·36	4·02	2·21	5·66	3·11	7·45	4·31	16·91	13·71	5·40	11·19	YEAR'S TOTAL 93·79
Rain Days.	~~19~~	~~19~~	~~7~~	~~8~~	~~13~~	~~13~~	~~16~~	~~14~~	~~28~~	~~17~~	~~9~~	~~22~~	~~185~~

[illegible] 1919.

W.7,000, XI. 13

"C"   B. mode   see FL   3873

MAY 20

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Lake Cowlyd

in the County of Carnarvon

by Chas. F. Farrington

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station Dolgarrog

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4				·52									4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20													20
21		1.58											21
22													22
23													23
24													24
25													25
26													26
27													27
28		1.28											28
29												10.92	29
30		X		5.23		4.00			7.84		5.68	~~1.35~~	30
31	9.30	X	7.35	X	2.23	X	3.63	8.35	X	5.72	X	1.35	31
TOTAL	9.30	2.86	7.35	5.75	2.23	4.00	3.63	8.35	7.84	5.72	5.68	12.27	YEAR'S TOTAL 74.98
Days with ·01 in. or more	22	6	19	15	9	15	14	15	15	14	14	24	182

Chas. F. Farrington

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Ⓒ Private

3768

REGISTER OF RAINFALL IN 1920

FORM A.
BRITISH RAINFALL.

6 APL

Kept at Cowlyd Lake
in the County of Carnarvon
by Chas F. Farrington.

Lat. Long.
Nearest Railway Station Dolgarrog
Time of Observation
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " Sea Level ft.

NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26							11·21						26
27													27
28													28
29		10·40											29
30						4·55		7·61	3·94		7·09		30
31	10·22		9·90	11·23	8·70		1·73			5·07		7·40	31
Total	10·22	10·40	9·90	11·23	8·70	4·55	12·94	7·61	3·94	5·07	7·09	7·40	TOTAL for year 99·05
No. of Rain Days	21	17	20	25	17	17	24	14	17	11	13	16	~~212~~

[illegible]

EDWARD STANFORD, 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London

6,000, XI '07.

Price 2d.

"D" 11

FORM A2.
BRITISH RAINFALL.

17 MAY 1912

LAKE COWLYD "D"
GORS-Y-LLITHRIG

1911 - 1920

Kept at Cowly 5 in.

Ground 1 ft. 3 in.

in the County of Sea Level 1900 ft.

by T. B. Farr Name Llanrwst

Distance Direction

IMPORTANT N the result entered to the previous day. If an ersal rule, he is earnestly requested to add the ear in the space provided for it at the end of ment of rain, the selection and pla itish Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·75		·55		·05	·16			·74	·84	1
2			·12		·13			·35		·28	·11	·55	2
3			·31	·02	2·03		·01	·11	·11		·97	·22	3
4			·02	·03	·06			2·38		·02	1·32	·45	4
5	1·09		·14	·04	·03			·53		·12	·13	·18	5
6	·06		·05	·02				·29		·01	·14	·83	6
7	·14										1·02	·04	7
8	·25		·40								·87	·52	8
9			·17								·55	·74	9
10	1·09	·21	·53						·01		·09	1·54	10
11	·22		·05								·32	·19	11
12	·04		·31						1·32		·60	·17	12
13	·13	·02	·12		·95	·03			·05		·55	·10	13
14	·06	·53	·28		·05						·51	·05	14
15		·13	·40			·04				·04	·76	·07	15
16	·02	·49	·13	·01		·92					·39	·44	16
17		·03		·02		·52		·04			·38	1·55	17
18		·82		·19		·56				·06	·21	·57	18
19		·05		·66		·09	·07		1·10	·24	·09	·58	19
20		·45		·54		·08	·12	·47	·09	·24	·01	·01	20
21		·52		·30		·85	·23	·16		·39	·01	·16	21
22	·06	1·01	·01	·18		·56			·05	·65	·02	·48	22
23		·04	·03		·37	·09		·21	·20	·52		·81	23
24		·11	·05	·29	·06	3·25		·08	·06	·54		·29	24
25		·12		·74		·62	·02	·04	1·36	·23		·36	25
26		·14		·31		·02	·04	·33		·79	·16	·07	26
27	·08	1·04	·09	·89			·39	·40	1·12		·06	·14	27
28		·53		·27		·23	·02	·03	·03	·03	·01	·15	28
29						·31	·44		·84	1·72		·24	29
30			·09	·02		·06	·12		·73	·02	·54		30
31	~~3·24~~	~~6·24~~	·15		·06		·14			·01			31
Total	3·24	6·24	4·20	4·53	4·29	8·23	1·65	5·58	7·07	5·91	10·56	12·34	TOTAL for year 73·84
No. of Rain Days.	12	17	21	17	10	16	12	15	14	18	26	29	207

T. B. Farrington

W. 8,000, X. '11.

"D"   11

FORM A2.
BRITISH RAINFALL.
17 MAY 1912

Kept at Cowlyd Lake (Watershed)

in the County of Carnarvon 2

by T. B. Farrington

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 3 in.
" " " Sea Level 1900 ft.

Time of Observation

Nearest Railway Station
Name Llanrwst
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·75		·55		·05	·16			·74	·84	1
2			·12		·13			·35		·28	·11	·55	2
3			·31	·02	2·03		·01	·11	·11		·97	·22	3
4			·02	·03	·06			2·38		·02	1·32	·45	4
5	1·09		·14	·04	·03			·53		·12	·13	·18	5
6	·06		·05	·02				·29		·01	·14	·83	6
7	·14										1·02	·04	7
8	·25		·40								·87	·52	8
9			·17								·55	·74	9
10	1·09	·21	·53						·01		·09	1·54	10
11	·22		·05								·32	·19	11
12	·04		·31						1·32		·60	·17	12
13	·13	·02	·12		·95	·03			·05		·55	·10	13
14	·06	·53	·28		·05						·51	·05	14
15		·13	·40			·04				·04	·76	·07	15
16	·02	·49	·13	·01		·92					·39	·44	16
17		·03		·02		·52		·04			·38	1·55	17
18		·82		·19		·56				·06	·21	·57	18
19		·05		·66		·09	·07		1·10	·24	·09	·58	19
20		·45		·54		·08	·12	·47	·09	·24	·01	·01	20
21		·52		·30		·85	·23	·16		·39	·01	·16	21
22	·06	1·01	·01	·18		·56			·05	·65	·02	·48	22
23		·04	·03		·37	·09		·21	·20	·52		·81	23
24		·11	·05	·29	·06	3·25		·08	·06	·54		·29	24
25		·12		·74		·62	·02	·04	1·36	·23		·36	25
26		·14		·31		·02	·04	·33		·79	·16	·07	26
27	·08	1·04	·09	·89			·39	·40	1·12		·06	·14	27
28		·53		·27		·23	·02	·03	·03	·03	·01	·15	28
29						·31	·44		·84	1·72		·24	29
30			·09	·02		·06	·12		·73	·02	·54		30
31	~~3·24~~	~~6·24~~	·15		·06		·14			·01			31
Total	3·24	6·24	4·20	4·53	4·29	8·23	1·65	5·58	7·07	5·91	10·56	12·34	TOTAL for year 73·84
No. of Rain Days.	12	17	21	17	10	16	12	15	14	18	26	29	207

T. B. Farrington

W. 8,000, X. '11.

"D" Ex JC.

~~made~~

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.

10 APR 1913

Kept at Lake Cowlyd (Watershed)

in the County of Carnarvon 2

by J. B. Farrington

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 3 in.
" " " Sea Level ft.

Time of Observation —

Nearest Railway Station
Name Llanrwst
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·39	·03		·02	·39	·39	·35			·51	1
2			1·54	·02	·12	·21	·02					·15	2
3	·29		·19		·08	·19		·85	·52		·05	·43	3
4	·69		1·62	·02	·02	·05		1·15	·26		·61	·56	4
5	·03	·03	·05		·01	·05		·06	·45	·04		·21	5
6	·86	·32	·04		·08			·25				·01	6
7	·09	·78	·13		·03	·08	·61	·43	·36			·11	7
8	·87	·42	·11	·26	·12	·36		·26	·34			·02	8
9	·14	·54	·02	·62		·11	·04	·01			·03	·59	9
10	·33			·01		·03	·68	·12			·85	·29	10
11	·03	·01					·06	·01			·21	1·02	11
12	·26	·37	·56	·01			·08	·17			·04	·72	12
13	·38		·12			·04		·48		·49	·01	1·34	13
14	·67	·03	·36			·03		1·02	·04	·02	·01	·58	14
15	·07	·30	·28		·10	·67		·21				·32	15
16	·18	·28	·67			·04		·48		·39		·05	16
17		·55	·15		·02	1·13		·73			·19	·45	17
18		·05	·19			·11		·25		·76	·09	·18	18
19	·68	·31	·12		·06	·07		·95		·37	·04	·33	19
20	·08		·49		·07	·06		·13		·89	·30	·52	20
21		·04	·33	·12	·53	·03	·01	·20		·70		·21	21
22		1·67	·04		·48	·11	·12	1·35			·01	·06	22
23		·01	·36			·54	·25	1·04		·04	·71	·04	23
24		·21	·23			·51	·02	·01			·81	·10	24
25		·17	·27			·39	·07				1·07	·42	25
26		·35	·37			·05	·21	·95		3·05	1·24	·04	26
27		·24	1·20			1·02	1·45			·65	·05	1·36	27
28		·37				·56	1·35	·60		·80	·16		28
29		·40	·03		·02		1·48	·24	·96	·42		·04	29
30			·32	·01	·27	·30	·29			1·05	·59	·09	30
31			·21		·09		2·95	·30		·20		·19	31
Total	5·65	7·45	10·39	1·10	2·10	6·76	10·08	12·64	3·28	9·87	7·07	10·94	TOTAL for year 87·33
No. of Rain Days	16	22	28	9	16	26	18	27	8	15	20	30	235

J. B. Farrington

9,000, IX. '10.

I made ✓

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
23 MAY 1914

Kept at "D" (Lake Conwy) Ex W[illegible]
in the County of Carnarvon Z
by T. B. Farrington

Lat. Long.
Nearest Railway Station Llanrwst
Time of Observation
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " Sea Level 1900 ft.

NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	·04	·73	·26	·	·	·	·	·	·	·41	·	1
2	·42	·47	1·40	·16	·06	·47	·	·	·	·	1·12	·08	2
3	·13	·09	·10	·	·95	·	·	·	·	·29	·	1·87	3
4	·32	·14	·12	·	·47	·03	·	·	·	·15	·12	·63	4
5	·45	·10	·29	·	·20	·46	·63	·	·	1·73	·33	·02	5
6	·61	·54	·62	·	·04	·54	·98	·	·	·20	·01	·13	6
7	·46	1·01	·02	·	·17	·49	·	·	·	·65	·09	·06	7
8	·	·51	·01	·	·48	·03	·	·05	·21	·20	·10	·12	8
9	·	·73	·48	·45	·02	1·51	·14	·25	·18	·	·46	·23	9
10	·09	·02	·25	·35	·10	·01	·	·80	·05	·	·31	·05	10
11	·42	·	·	·70	·15	·36	·04	·20	·	·18	·25	·16	11
12	·03	·	·05	·	·57	·26	·02	·	3·17	·04	2·05	·19	12
13	·	·	·80	·07	·28	·	·03	·09	·53	·01	·85	·	13
14	·16	·	·22	·25	·	·	·	·08	·13	·61	·56	·02	14
15	·17	·01	·40	1·93	·	·	·	·	·08	·	·25	·14	15
16	·01	·	·	·09	·	·	·	·	·	·	·07	·03	16
17	·19	·	·12	·27	·	·	·21	·	·01	·	·67	·	17
18	·	·	·52	·52	·24	·06	·15	·	·	·	·33	·	18
19	·17	·	·02	·	·	·94	·	·	·08	·45	·47	·	19
20	·09	·	·19	·12	·29	·	·15	·	·07	·07	1·24	·	20
21	·	·	·08	·20	·22	·	·49	·63	·	·32	·12	·	21
22	1·24	·	·99	·	·07	·28	·	·86	·56	··	·	·01	22
23	1·03	·	·03	·	·05	·19	·	·67	·40		·04	·07	23
24	·29	·08	·	·22	·	·14	·	·		·	·10	·06	24
25	·	·05	·	·26	·	·	·		·10	·02	·06	·44	25
26	·	·03	·	1·20	·	·07			·52	·13	·	·88	26
27	·02	·	·	·42	·		·	·	·	·11	·	·02	27
28	·39	·	·13	·53	·03		·	·	·	·25	·	·11	28
29	·		·08	·60	·02		·	·06	·	·81	·01	·	29
30	·87		·	·	·19	·	·	·	·	·12	·25	·	30
31	·14		·09		·		·	·		·18		·77	31
Total	7·73	3·82	7·74	8·60	4·60	5·84	2·84	3·69	6·09	6·52	10·27	6·09	TOTAL for year 73·83
No. of Rain Days	23	14	24	19	20	16	10	10	14	20	25	22	217

T. B. Farrington

6,000, XI '07.

EDWARD STANFORD, 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London

Price 2d.

"D"

REGISTER OF RAINFALL IN 19 14

FORM A. BRITISH RAINFALL. 19 FEB 1915

Kept at Lake Cowlyd

in the County of Carnarvon E4M 2

by T. B. Farrington Assoc. M. Inst. C. E.

Lat. Long.

Time of Observation

Nearest Railway Station Llanrwst

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·	·39	·07	·02	·	·03	1·64	·38	·	·08	·	·53	1
2	·03	·26	·06	·	·15	·	·52	·03	·	·05	·11	·29	2
3	·35	·01	·76	·01	·99	·	·	·11	·	·	·	2·07	3
4	·12	·02	·37	·56	·63	·	·23	·06	·	·	·44	·51	4
5	·05	·	·91	·29	·49	·01	·	·	·	·20	·51	·47	5
6	·03	·09	·13	·11	·53	·15	·	·26	·	·	·52	·33	6
7	·54	·44	·03	·09	·70	·20	·21	·29	·	·	·12	·67	7
8	·51	·11	·21	·24	3·46	·65	·03	1·28	·	·	·19	·37	8
9	·31	·04	·	·48	·08	1·95	·01	·02	·05	·	·60	·	9
10	·01	·49	·16	·04	·04	·06	·	·	·44	·	·29	·	10
11	·	·42	·74	·	·10	·85	·19	·	·35	·	·85	·39	11
12	·	·49	·16	·	·08	·04	·	·	·60	·	1·43	·06	12
13	·	·52	·60	·09	·01	·	·27	·	·23	·19	·59	·10	13
14	·	2·06	·34			·	·13	·	·09	·12	·26	·02	14
15	·	·14	·43			·	·	·	·20	·	·29	·19	15
16	·	·03	·07	·	·	·	·12	·	2·46	·	·	·08	16
17	·02	·66	·13	·	·	·05	·13	·	·13	·	·	3·18	17
18	·	·	·17	·	·	·	·06	·	·27	·09	·	·13	18
19	·	·11	·13	·	·	·	·11	·	·67	·	·03	SNOW	19
20	·	·47	·35	·	·	·21	·03	·	·	·	·	SNOW	20
21	·	·07	·71	·	·	·09	·	·06	·	·12	·	·	21
22	·	·78	·35	·05	·11	·30	·15	·20	·	·	·	·92	22
23	·	·03	·17	·	·	·	·45	·22	·	·	·	·	23
24	·67	·	·	·11	·	·03	·49	·07	·	·	·17	·	24
25	1·73	·	·10	·	·01	·	·56	·52	·	·81	1·06	·80	25
26	·09	·	·	·	·	·	1·10	·77	·	·60	·58	·35	26
27	·22	·17	·	·	·	·	·	·	·03	·62	1·36	·30	27
28	·55	·44	·19	·	·03	·	·	·	·01	·11	·35	·18	28
29	1·53		·35	·	·06	·01	·	·09	·	·39	2·93	·14	29
30	·63	×	2·15	·	·	·	·	·	·	·17	·75	1·76	30
31	·53	×	·17	×	·02	×	1·06	·	×	·14	×	·20	31
Total	7·92	8·24	10·01	2·09	7·49	4·63	7·49	4·36	5·53	3·69	13·43	14·04	YEAR'S TOTAL 88·92
Rain Days.	18	23	27	12	17	15	20	15	13	14	21	26	221

W. B. Farrington
18th Feby 1915

W. 8,000. X. 14.

"D"

W. 3. N.

4323

REGISTER OF RAINFALL IN 1915

FORM A. BRITISH RAINFALL.
23 MAR 1916

Kept at Lake Cowlyd (Watershed)

in the County of Carnarvon

by Chas. F. Farrington

Lat. Long.

Time of Observation

Nearest Railway Station Llanrwst

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·80	·99	·08	·	·45	·	·	·41	1·40	·21	·		1
2	·09	1·18	·40	·36	·	·04	·58	1·11	·45	·	·01		2
3	·07	·36	·39	·16	·	·	·17	·04	·	·	·		3
4	·01	·10	·	·	·15	·11	·	·	·16	·	·		4
5	·03	·27	·70	·	·13	·	·	·05	·	·	·		5
6	·40	·39	·29	·57	·	·	·29	·	·	·	·		6
7	·36	1·03	·	·	·	·02	·99	·42	·	·	DAILY GAUGINGS DISCONTINUED		7
8	·45	·57	·	·60	·	·	·	·30	·	·11	·		8
9	·60	·07	·	·85	·	·	·09	·07	·	·14			9
10	·90	·50	·10	·11	·	·	·07	·05	·	·29			10
11	·05	·	·22	·01	·08	·	·20	·91	·	·30			11
12	·20	·	·	·19	·17	·	·04	·	·	·09			12
13	·03	·22	·	·01	·	·	·03	·05	·14	·10		5·56	13
14	·45	·04	·	·08	·07	·	·	·11	·06	·			14
15	·99	·04	·	·04	·01	·	·02	·	·20	·			15
16	·11	2·79	·	·05	·25	·	·53	·26	·	·			16
17	·05	1·55	·	·	·43	·	·03	·	·	·			17
18	·05	·59	·01	·	·	·	·02	·	·				18
19	·08	·04	·12	·75	·29	·	·77	·	·	·			19
20	·80	·04	·43	·03	·	·	·	·05	·	·			20
21	·34	·10	·	·	·04	·	·20	·02	·	·			21
22	·49	·	·04	·	·	·20	·29	·	·03	·07			22
23	·29	·	·09	·02	·	·30	·05	·	·28	·49			23
24	·	·05	·08	·06	·	·	·04	·	·05	·06			24
25	·	·	·	·	·	·12	·	·	·09	·			25
26	·	·53	·	·	·	·23	·20	·	·49	·			26
27	·	·10	·	·	·	·	·62	·	·	·70			27
28	·	·07	·	·	·	·	·03	·59	·02	·07		8·70	28
29	·		·02	·	·19	·	·	·09	·33	·03			29
30	·20	X	·	·07	·	·	·	·	·01	·13	7·24		30
31	·53	X	·	X	·	X	·16	·75	X	·10	X	1·73	31
Total	8·37	11·56 62	2·97	3·96	2·26	1·02	5·42	5·28	3·71	2·89	7·25	15·99	YEAR'S TOTAL 70·68
Rain Days.	25	23	14	17	12	7	22	17	14	15	(12)	(24)	70·74 (202)

W. 8,000. X. 15.

[illegible] Ln. 11

Exd [illegible]

4254

FORM A.
BRITISH RAINFALL.
6 JUN 1917

REGISTER OF RAINFALL IN 1916

Kept at Lake Cowlyd Gauge O.

in the County of Carnarvon

by Chas F. Farrington

Lat. Long.

Nearest Railway Station Dolgarrog

Time of Observation

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " Sea Level 1900 ft.

NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7		2·35		·10									7
8						1·74			5·34				8
9													9
10					2·99								10
11										4·54	4·84		11
12													12
13													13
14				2·15			2·66						14
15									·49				15
16						·05							16
17			·47		1·15								17
18		2·34											18
19													19
20	3·23												20
21				6·22									21
22									2·63				22
23		·66	·41			·14							23
24	·83												24
25								4·41					25
26					1·66								26
27										3·12			27
28				1·23									28
29		·76											29
30						2·07			2·12		3·90		30
31	·78		4·38		·48					5·32		3·55	31
Total	4·84	6·11	5·26	9·70	6·28	4·00	2·66	4·41	10·58	12·98	8·74	3·55	TOTAL for year 79·11
No. of Rain Days	22	20	15	11	14	11	9	12	11	22	18	12	177

6,000, XI '07.

EDWARD STANFORD, 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London

Price 2d.

"D" 4077

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.
12 APR 1918

Kept at Lake Cowlyd

in the County of Carnarvon

by Chas. F. Farrington

Lat. Long.
Time of Observation
Nearest Railway Station Dolgarrog
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 1900 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16					1·34					8·92			16
17													17
18													18
19													19
20				7·75									20
21													21
22													22
23													23
24								6·45					24
25													25
26													26
27													27
28		1·88											28
29													29
30						4·26			5·45		10·62		30
31	3·53		4·26		1·71		2·86	9·00		4·58		2·83	31
Total	3·53	1·88	4·26	7·75	3·05	4·26	2·86	15·45	5·45	13·50	10·62	2·83	YEAR'S TOTAL 75·44
Rain Days.	11	8	11	11	8	12	7	23	12	26	16	13	~~168~~

W. 7,500, XI. ·12

B. Made "D"

REGISTER OF RAINFALL IN 1918

FORM A2. BRITISH RAINFALL.

9.4.19

Kept at Lake Cowlyd

in the County of Carnarvon

by Chas. F. Farrington

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 1900 ft.

Time of Observation

Nearest Railway Station
Name Dolgarrog
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9											Gauge out of order.		9
10													10
11										7.00			11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20									10.27				20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28		11.12				5.05							28
29				2.61									29
30									5.87				30
31	10.12		3.76		7.18		6.31	4.43		2.70		11.25	31
Total	10.12	11.12	3.76	2.61	7.18	5.05	6.31	4.43	16.14	9.70		11.25	TOTAL for year
No. of Rain Days	19	19	7	8	13	13	16	14	28	17	9	22	185

(Jan. 5 – 1 April 1919.

9,000, IX. '10.

B. made
"D"
Ese DL

4—MAY

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Lake Cowlyd
in the County of Carnarvon
by Chas. F. Farrington

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station Dolgarrog
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4				·52									4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20													20
21		1·58											21
22													22
23													23
24													24
25													25
26													26
27													27
28		1·45											28
29												11·30	29
30		✗		7·91		5·71			8·18		6·23		30
31	7·08	✗	9·31	✗	3·02	✗	5·06	9·04	✗	9·14	✗	·98	31
TOTAL	7·08	3·03	9·31	8·43	3·02	5·71	5·06	9·04	8·18	9·14	6·23	12·28	YEAR'S TOTAL 86·51
Days with ·01 in. or more	22	6	19	15	9	15	14	15	15	14	14	24	182

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

D

3759

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1920

Kept at Lake Cowlyd

in the County of Carnarvon

by Chas F. Farrington

Lat. .... Long. ....

Nearest Railway Station Dolgarrog

Time of Observation ....

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " Sea Level .... ft.

NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16									Found that this Gauge had been tampered with.				16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26							11.56						26
27													27
28													28
29		7.06											29
30				10.85		3.62					5.40		30
31	7.97		8.23		7.30		2.00	8.30		5.21		7.16	31
Total	7.97	7.06	8.23	10.85	7.30	3.62	13.56	8.30	(4.00)	5.21	5.40	7.16	TOTAL for year (88.66)
No. of Rain Days	21	17	20	25	17	17	24	14	17	11	13	16	~~212~~

6,000, XI, '08.

EDWARD STANFORD, 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

4350

LAKE EIGIAU, DAM SITE

1911 – 20

781709

FORM A2.
BRITISH RAINFALL.

19 JAN 1912

F

Kept at Lake

in the County of Ca

by The Alumin

th Rainfa

5 in.

Ground 1 ft. - in.

Sea Level 1245 ft.

ain

Name Talycafn: LONWY

Distance 6 miles Direction NE from Gauge to Station

IMPORTANT N… the result entered to the previous day. If an Observer prefers not to conform … versal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	-	-	·57	-	·27	.	·07	·41	.	.	·67	·66	1
2	-	-	·14	-	·78	.	-	·56	.	·42	·07	1·00	2
3	-	-	·47	.	1·50	.	-	·23	·17	·61	·76	·30	3
4	-	-	·32	Snow	·06	-	-	3·24	.	.	·85	·70	4
5	·28	-	·11	Hard Frost	·05	.	-	·50	.	·07	·04	·17	5
6	·35	.	·08	Snow	-	-	.	·52	.	.	·72	1·17	6
7	·07	.	-	-	-	.	.	.	.	.	·71	-	7
8	·28	.	·43	-	-	.	.	-	.	.	·77	1·00	8
9	-	.	-	-	-	.	.	.	.	.	·51	1·45	9
10	·44	·31	·46	-	-	.	.	.	·03	.	·11	2·00	10
11	·60	-	-	.	-	.	.	.	.	.	·29	·30	11
12	-	.	·36	-	-	.	.	.	1·12	.	·73	·07	12
13	-	·43	.	-	1·00	·06	.	.	·50	.	·26	·24	13
14	·04	·43	Snow	.	.	.	.	.	.	.	·35	·21	14
15	-	·53	·15	.	-	·05	.	.	.	·30	·80	·06	15
16	-	·58	Snow	·05	-	·50	.	.	.	.	·43	·57	16
17	-	.	-	.	.	·46	.	.	.	.	·60	·90	17
18	-	·94	-	·41	-	·46	.	.	.	·68	·22	1·58	18
19	-	·07	-	·92	-	·14	·08	.	1·23	·17	·62	·62	19
20	-	·17	-	·80	-	·10	·27	38	·27	·46	·02	·45	20
21	-	·71	-	·32	-	·27	·27	·08	·01	·28	·04	·28	21
22	-	·30	-	·13	-	·29	.	.	·01	·77	·03	·60	22
23	-	·52	-	.	·19	·47	.	·16	·20	·45	-	·80	23
24	·06	·13	-	·23	-	5·12	.	·20	·05	·87	-	·29	24
25	-	·13	-	·79	-	1·08	.	·02	1·40	·40	-	·27	25
26	-	·27	-	·25	-	·16	·08	·29		·61	·30	·12	26
27	.	·59	-	1·00	-	-	·57	·42	1·42	Frost	·10	·09	27
28	.	·87	-	·13	-	·20	·06	·50	·02	-	-	·10	28
29	-	no day	-	-	.	·23	·48	-	·80	1·92	-	·33	29
30	-	no day	-	-	.	·15	·20	-	·72	·64	·41	-	30
31	-	no day	·18	no day	-	no day	·15	-	no day	·01	no day	-	31
Total	2·12	6·98	3·27	5·03	3·85	9·74	2·23	7·51	7·95	7·46	10·41	16·33	TOTAL for year 82·58
No. of Rain Days.	8	16	11	11	7	16	10	14	15	16	25	28	177

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.

18 JAN 1912

REGISTER OF RAINFALL IN 19

Kept at Lake Eigiau

in the County of Carnarvon

by The Aluminium Corporation Ltd

RAIN GAUGE	Pattern	Negretti & Zambra
	Diameter of top	5 in.
	Height of top above Ground	1 ft. - in.
	" " " Sea Level	1245 ft.

Time of Observation 9. am

Nearest Railway Station: Name Talycafn: L&NW Ry
Distance 6 miles Direction NE from Gauge to Station

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-	·57	-	·27	.	·07	·41	.	.	·67	·66	1
2	-	-	·14	-	·78	-	-	·56	.	·42	·07	1·00	2
3	-	-	·47	-	1·50	-	-	·23	·17	·61	·76	·30	3
4	-	-	·32	Snow	·06	-	-	3·24	.	.	·85	·70	4
5	·28	-	·11	Hard Frost	·05	-	-	·50	.	·07	·04	·17	5
6	·35	.	·08	Snow	-	-	-	·52	.	.	·72	1·17	6
7	·07	.	-	-	-	-	-	.	.	.	·71	-	7
8	·28	.	·43	-	-	-	-	-	.	.	·77	1·00	8
9	-	.	-	-	-	-	.	.	.	.	·51	1·45	9
10	·44	·31	·46	-	-	-	.	.	·03	.	·11	2·00	10
11	·60	-	-	.	-	.	.	.	.	.	·29	·30	11
12	-	.	·36	-	-	.	-	.	1·12	.	·73	·07	12
13	-	·43	.	-	1·00	·06	.	.	·50	.	·26	·24	13
14	·04	·43	Snow	.	-	.	.	.	.	.	·35	·21	14
15	-	·53	·15	.	-	·05	.		.	·30	·80	·06	15
16	-	·58	Snow	·05	.	·50	.	.	.	.	·43	·57	16
17	-	.	-	.	-	·46	.	.	.	.	·60	·90	17
18	-	·94	-	·41	-	·46	.	.	.	·68	·22	1·58	18
19	-	·07	-	·92	-	·14	·08	.	1·23	·17	·62	·62	19
20	-	·17	-	·80	-	·10	·27	38	·27	·46	·02	·45	20
21	-	·71	-	·32	-	·27	·27	·08	·01	·28	·04	·28	21
22	-	·30	-	·13	-	·29	.	-	·01	·77	·03	·60	22
23	-	·52	-	.	·19	·47	.	·16	·20	·45	-	·80	23
24	·06	·13	-	·23	-	5·12	.	·20	05	·87	-	·29	24
25	-	·13	-	·79	-	1·08	.	·02	1·40	·40	-	·27	25
26	-	·27	-	·25	-	·16	·08	·29		·61	·30	·12	26
27	.	·59	-	1·00	-	-	·57	·42	1·42	Frost	·10	·09	27
28	.	·87	-	·13	-	·20	·06	·50	·02	-	-	·10	28
29	.	no day	-	-	.	·23	·48	-	·80	1·92	-	·33	29
30	.	no day	-	-	.	·15	·20	-	·72	·64	·41	-	30
31	.	no day	·18	no day	-	no day	·15	-	no day	·01	no day	-	31
Total	2·12	6·98	3·27	5·03	3·85	9·74	2·23	7·51	7·95	7·46	10·41	16·33	TOTAL for year 82·58
No. of Rain Days.	8	16	11	11	7	16	10	14	15	16	25	28	177

W. 8,000, X. '11.

W. D. 3 II

end .25 XV 113

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.

9 - JAN 1913

Kept at Lake Eigiau

in the County of Carnarvon 2

by The Aluminium Corporation Ld

60 London Wall

Lat. Long.

Time of Observation 9 Am.

Nearest Railway Station Dal-y-cafn

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 5 in.

" " " " Sea Level 1244 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. .42

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	-	.05	.32	.31	.	-	.37	3.20	.16	.	.45	Snow	1
2	-	.	.92	-	.	.05	.32	.41	.39	.	.01	.28	2
3	.	.	1.40	.05	.20	.21	.03	-	-	.	-	.19	3
4	.46	.	.07	-	.15	.10	-	.75	.47	-	-	.18	4
5	1.00	.	2.50	.04	.05	.18	-	1.24	.20	-	.64	.18	5
6	.02	.06	.05	.	.06	-	-	.43	.48	-	-	.27	6
7	.70	.22	.04	.	.04	-	-	.81	-	.	-	.03	7
8	-	.56	.26	.	.04	.18	.41	.15	.16	-	-	.14	8
9	1.14	.40	.28	.26	.02	.41	-	.57	.41	-	-	.02	9
10	.15	.37	.03	.84	-	.11	.14	-	-	-	.11	.48	10
11	.30	.	-	.	-	.23	.30	.10	-	-	.90	.05	11
12	.03	.	-	.	-	-	.30	-	-	-	.60	1.40	12
13	.21	.28	.38	.	-	.02	.06	.07	-	.	.21	.28	13
14	.27	.01	-	.	-	.10	-	.24	-	.47	.02	2.50	14
15	.81	.	.18	.	-	.10	.	.80	.03	.05	.01	.95	15
16	.31	.20	.32	.	.12	.59	-	.10	-	-	-	.43	16
17	.40	.44	.80	.	-	-	-	.42	-	.51	.05	.12	17
18	Snow	.59	.10	.	.03	1.00	-	.58	-	-	.21	.86	18
19	Snow	.60	.11	.	-	.07	-	.48	-	.70	.15	.15	19
20	-	.35	.28	.	.01	.09	-	.82	-	.41	.09	.11	20
21	.05	.	.07	.	.24	.02	-	.16	.	.91	.40	.51	21
22	-	.11	.69	.10	.52	-	-	.20	-	.42	.06	.14	22
23	-	1.66	-	.	.52	.05	.12	.88	-	-	.06	.04	23
24	.	-	.53	.	.	.40	.27	1.19	-	-	.83	.06	24
25	-	.07	.09	.	.	.71	-	-	-	.03	.46	.34	25
26	-	.03	.25	.	-	.50	.12	-	-	-	1.45	.44	26
27	.	.25	.34	.	-	.06	.20	.85	-	2.61	1.73	.17	27
28	-	.02	.76	.	.	1.25	1.59	-	.	.50	.05	1.30	28
29	.	.41	.05	.	-	.55	.70	.60	-	.65	.29	-	29
30	-	.	.09	.	-	.02	1.74	.28	1.40	.51	-	.14	30
31	-	.	.42	.	.17	-	.21	-	-	.93	-	.14	31
	.05	.32	.31	-	-	.37	3.20	.16	-	.45	-	.42	YEAR'S TOTAL
Total	~~5.85~~ 5.90	~~6.68~~ 6.95	~~11.33~~ 11.32	~~1.60~~ 1.29	~~2.17~~ 2.17	~~7.00~~ 7.37	~~6.88~~ 9.71	~~15.33~~ 12.29	~~3.70~~ 3.54	~~8.70~~ 9.15	~~8.78~~ 8.33	~~11.90~~ 12.32	~~89.92~~ 90.34
Rain Days.	~~14~~ 15	20	27	~~6~~ 5	14	~~24~~ 25	16	24	~~9~~ 8	~~13~~ 14	~~22~~ 21	~~29~~ 30	21~~8~~9

W. 7,500, XI. 12

Quotations subject to change without notice.
All agreements are contingent upon strikes, accidents, and other delays beyond our control.

8 APR 1913

The Aluminium Corporation, Limited.

Telegrams & Cables,
FLUXODE. AVE. LONDON.
Telephones,
LONDON WALL, 5955 and 5956.

WORKS:- DOLGARROG, NORTH WALES.
Telegrams:- Fluxode, Tyn-y-Groes.
Telephone:- No.11 Tyn-y-Groes (Llandudno)
MINES:- SILLANS-VAR,
Telegrams:- Fluxode, Sillans-Var.

CODE
A.B.C. Fifth Edition.

Head Offices:-
60, London Wall.
London, E.C.

YOUR REFERENCE

OUR REFERENCE WHICH KINDLY GIVE IN YOUR REPLY
JHA/EC

April 7th 1913.

Dr. H. R. Mill,
British Rainfall Organization,
62, Camden Square,
N.W.

Dear Sir,

We received your favour of the 3rd inst., and in reply have pleasure in stating the rainfall for 1st January of this year at Lake Eigiau was .42"

Yours faithfully,
For the ALUMINIUM CORPORATION LIMITED.

GENERAL MANAGER.

Ca. for WD. 30.IV.14.

WB

REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL.

14 JAN 1914

Est DSS

2

Kept at Lake Eigiau

in the County of Carnarvon

by Watchman

Lat. 52° 12 min Long. 30. 55 min

Time of Observation 9 AM

Nearest Railway Station Tal-y-cafn

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 5 in.

" " " " Sea Level 1244 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (–)

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·42	·27	-	·06	-	-	-	-	-	-	·19	·35	1
2	·04	·10	·71	·20	-	-	-	-	-	-	·50	-	2
3	·55	·57	·55	·16	·17	·27	-	-	-	-	1·63	·07	3
4	·73	·12	·70	-	1·25	-	-	-	-	·30	-	2·00	4
5	·35	·16	·25	-	·12	-	-	-	-	·20	·14	·88	5
6	·63	·23	·37	-	·26	·27	·68	-	-	1·00	·25	·07	6
7	·54	·56	·96	-	·06	·61	·47	-	-	·02	·07	·19	7
8	·33	1·76	·04	-	·37	·36	·10	-	-	·40	·13	·03	8
9	·09	·60	·08	-	·12	·01	·05	·20	·09	·30	·06	·02	9
10	-	·38	·37	·36	·20	1·94	-	·22	·27	-	·03	·44	10
11	·22	-	·32	·09	·11	·09	·07	·34	·03	·04	·14	·02	11
12	1·12	-	-	·93	-	·50	·03	-	-	·01	·26	·19	12
13	-	-	·09	-	·70	·21	-	-	2·50	·07	1·80	·07	13
14	-	-	·70	·15	·25	-	-	·09	·75	·04	1·10	-	14
15	·18	-	·37	·39	-	-	-	·05	·22	·65	·32	-	15
16	·41	-	·55	1·82	-	-	-	-	·04	·03	·27	-	16
17	-	-	·02	·16	-	-	-	-	-	-	·09	-	17
18	·15	-	-	·27	-	-	·12	-	·05	-	·64	-	18
19	·15	-	·98	·72	·19	·02	·10	-	·01	-	·69	-	19
20	·27	-	·03	-	-	·73	-	-	·05	·47	·56	-	20
21	·15	-	·21	·15	·12	-	·07	-	-	·23	1·80	-	21
22	-	-	·28	-	·22	-	·46	·54	·02	·32	·23	-	22
23	1·00	-	·11	-	-	·13	-	·95	·57	-	-	-	23
24	·46	-	-	-	·04	·34	-	·44	·43	-	·14	·11	24
25	·84	·11	-	·34	-	·37	-	-	-	-	·21	·07	25
26	-	·03	-	·23	-	-	-	-	·13	-	·12	·43	26
27	-	·06	-	1·40	-	·06	-	-	·55	·09	-	1·13	27
28	·01	-	-	·34	-	-	-	-	-	·12	-	·27	Snow 28
29	·35	}	·21	·29	-	-	-	-	-	·28	-	·21	Snow 29
30	-		·06	1·50	-	-	·01	·06	-	·83	-	-	30
31	1·40		-	-	·47	-	-	-	-	·21	-	-	31
Total	~~10·40~~ ·27	~~4·95~~	~~7·96~~ ·06	~~9·56~~	~~4·65~~	~~5·91~~	~~2·16~~	~~2·89~~	~~5·71~~	~~5·61~~ ·19	~~11·37~~ 35	~~6·55~~	YEAR'S TOTAL ~~77·72~~
Rain Days.	23	~~13~~ 12	~~22~~ 23	19 18	16	15	11	9	15	~~20~~ 21	24	~~18~~ 17	~~207~~ 204
	10·25	4·68	8·02	9·50	4·65	5·91	2·16	2·89	5·71	5·80	11·53	6·20	77·30

W.7,000, XI. 13

written 3/5/15

end for W.D. 15.V.15 Ex LMcC

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL. 6 - JAN 1915

Kept at Lake Eigiau

in the County of Carnarvon.

by Watchman

2

Lat. 52° 12 min Long. 3° 55 m

Time of Observation 9 AM

Nearest Railway Station Tal-y-cafn

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 5 in.

" " " " Sea Level 1244 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·12

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·	1·30	·56	·21	·	·08	·	·85	·	-	·19	1·50	1
2	·	·59	·21	·02	·	·06	1·50	·24	·	·25	·	·65	2
3	·12	·19	·08	·	·11	·	·62	·11	·	·01	·21	·38	3
4	·23	·01	1·44	·	1·00	·	·	·08	·	·	·	3·13	4
5	1·00	·11	·51	·50	·68	·	·14	·	·	·	·20	·81	5
6	·07	·	1·30	·54	·48	·08	·06	·	·	·08	·35	·25	6
7	·27	·11	·25	·15	·47	·15	·	·22	·	·	·19	·63	7
8	·03	·65	·50	·14	·76	·29	·	·18	·	·	·06	·63	8
9	·68	·10	·01	·54	2·83	·54	·	1·50	·01	·	·12	·50	9
10	·30	·17	·17	·50	·09	1·83	·	·02	·02	·	·56	·	10
11	·01	·81	-	·03	·06	·05	·	·	·38	·	·19	·	11
12	-	·30	·85	·	·10	·61	·35	·	·25	·	1·36	·46	12
13	·	1·20	·33	·	·17	·05	·	·	·18	·	·90	·	13
14	·	·58	·83	·13	·	·	·36	·	·68	·09	·58	·22	14
15	·	1·91	·16	·	·	·	·06	·	·10	·	·50	·	15
16	·	·10	1·60	·	·	·	·	·	·11	·	·25	·27	16
17	·	·11	·07	·	·	·	·09	·	1·69	·	·	·12	17
18	·	1·18	·30	·	·	·10	·10	·	·66	·	·	1·93	18
19	·	-	·21	·	·	·	·10	·	·30	·19	·	·44	19
20	·	·07	-	·	·	·	·21	-	·65	·	·16	·62	20
21	·	1·18	1·09	·	·	·	·	·	·	·	·	·22	21
22	·	·11	·03	·	·16	·25	·	·	·	·12	·	-	22
23	·	1·36	·03	·12	·	·33	·11	·15	·	·	·	-	23
24	·	·30	·15	-	·	·	·38	·30	·	·	·	-	24
25	·46	·	-	·12	·	·03	·39	·	·	·	·29	-	25
26	·93	·	·08	·	·	·	·10	·81	·	·75	·39	1·00	26
27	·04	·	·	·	·	·	1·10	1·70	·	·80	·61	·80	27
28	·53	·03	-	·	·	·	·	·	·05	·85	·92	·82	28
29	·58	-	·31	·	·12	·	·	·	·05	·05	·25	·05	29
30	·86	X	·48	·	·13	·03	·	·02	·	·26	1·39	-	30
31	·46	X	1·32	X	·	X	·	·	X	·10	X	2·11	31
	1·30	·56	·21	-	·08	-	·85	-	-	·19	1·50	·12	YEAR'S TOTAL
Total	~~6·57~~ 7·87	~~12·47~~ 11·73	~~12·87~~ 12·52	~~3·00~~ 2·79	~~7·06~~ 7·14	~~4·48~~ 4·40	~~5·67~~ 6·52	~~6·18~~ 5·33	~~5·13~~ 5·13	~~3·55~~ 3·74	~~9·67~~ 10·98	~~17·54~~ 16·16	~~94·19~~ 94·31
Rain Days.	~~12~~ 17	23	26	~~12~~ 11	~~14~~ 15	~~15~~ 14	~~16~~ 17	~~13~~ 12	14	~~12~~ 13	21	22	~~204~~ 205

W. 8,000. X. 14.

4326

corrected for WD
4-10-16

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

15. JAN 1916

Kept at Lake Eigiau

in the County of Carnarvon 2

by ALUMINIUM CORPORATION, LIMITED.

Lat. 52° 12 m Long. 3° 55 mins.
Time of Observation 9 AM
Nearest Railway Station Tal-y-cafn
Diameter of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 5 in.
" " " " Sea Level 1244 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 3'

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·12	·60	·	·	·16	·	·	·16	·56	·02	·06	·44	1
2	1·13	·40	·	·	·61	·	·	·27	1·70	·25	·	·04	2
3	·50	1·41	·20	·	·	·	·71	1·19	·25	·	·	-	3
4	-	·49	·28	·26	·	·	·19	-	·03	·	·	·56	4
5	-	·10	·	·	·16	·16	·	·02	·05	·	·	1·08	5
6	·09	·57	·51	·	·22	·01	·	·05	·	·	·	2·00	6
7	·57	·34	·46	1·00	·	·	·25	·03	·	·	·	·09	7
8	·80	1·55	·	·12	·	·	1·36	·35	·	·	·09	·59	8
9	·88	·81	·	·	·	·	·	·36	·	·12	1·15	-	9
10	·50	·18	·	1·00	·	·	·11	·09	·	·07	·13	·77	10
11	1·50	·22	·09	·18	·	·	·14	·01	·	·21	·01	1·30	11
12	·44	-	·02	·03	·12	·	·26	·45	·	·	·06	·39	12
13	·09	-	·	·38	·12	·	·06	·27	·	·60	1·75	·03	13
14	·	·15	·	·	·	·	·	·	·	·	·18	·48	14
15	·61	·05	·	·	·	·	·	·20	·17	·	·	·35	15
16	1·65	·	·	·13	·	·	·	·01	·16	·	·	·23	16
17	·20	1·84	·	·09	·40	·	·54	·34	·		·	·20	17
18	·	1·18	·	·	·75	·	·08	·	·	·	·	·03	18
19	·17	1·00	·11	·	·	·	·	·	·	·	·	-	19
20	·	·05	·	·68	·30	·	·63	·	·	·	·	·	20
21	·94	·	·	·18	·	·	·01	·05	·	·	·	1·37	21
22	·44	·	·	·	·	·	·32	·04	·03	·	·	·85	22
23	·61	·	·	·	·11	·	·23	·	·	·	·	·58	23
24	·16	·31	·64	·	·	·40	·19	·	·27	·45	·	·08	24
25	·	·	·	·08	·	·	·10	·	·03	·19	·	1·26	25
26	·	·	·	·	·	·17	·	·	·07	·	·50	·25	26
27	·	·85	·	·	·	·22	·51	·	·41	·	·	1·40	27
28	·	·07	·	·	·	·	·58	·	·	·96	·	1·66	28
29	·	·	·	·	·	·09	·03	·45	·08	·08	·	-	29
30	·	X	·	·	·13	·	·	·26	·33	·	·19	·18	30
31	·	X	·	X	·	X	·	·01	X	·08	X	·62	31
-	·60	-	-	·16	-	-	·16	·56	·02	·06	·44	3·00	YEAR'S TOTAL
Total	~~11·40~~	~~12·17~~	~~2·31~~	~~4·13~~	~~3·08~~	~~1·05~~	~~6·30~~	~~4·61~~	~~4·14~~	~~3·03~~	~~4·12~~	~~16·75~~	~~73·09~~
	11·88	11·57	2·31	4·29	2·92	1·05	6·46	5·01	3·60	3·07	4·50	19·31	75·97
Rain Days.	19	~~20~~ 19	8	~~12~~ 13	~~11~~ 10	6	~~19~~ 20	20	14	11	10	26	176

W. 8,000. X. 14.

Cwd for WD Exd GW 425

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL. 13 JAN 1917

Kept at Lake Eigiau

in the County of Carnarvon

by Lake attendent for the Aluminium Corporation Ltd

Lat. 52.° 12 min Long. 30. 55 min

Time of Observation 9.0 am

Nearest Railway Station Taly cafn

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 5 in.

" " " " Sea Level 1244 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 0-07 at Jany 1, 1917.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	3.00	nil	.75	nil	nil	.22	.34	.04	.48	nil	.52	.13	1
2	1.00	.08	16	-	-	.39	1.29	nil	nil	.	.20	nil	2
3	.47	.48	.08	-	.	nil	.17	.	1.52	1.10	.15	.03	3
4	nil	1.39	nil	.10	.	.15	.65	.	1.67	.50	1.80	.30	4
5	.57	.06	.	.19	0.73	1.67	.01	.	0.02	.65	.49	.06	5
6	.03	.65	"	nil	.50	0.42	.01	.	nil	1.83	.24	nil	6
7	.95	.68	.	"	.42	nil	.49	.	"	1.42	.64	.05	7
8	.07	.05	snow 1.50	"	.34	.24	.07	.	.	.42	.92	.19	8
9	.20	.01	snow	"	.18	.01	.03	.	.	.08	1.22	nil	9
10	.15	.18	Nil	"	.28	—	.01	.	.02	nil	.41	.16	10
11	.13	.64	—	0.39	.02	.05	.29	.	.03	.72	.02	.03	11
12	.21	.25	.08	.68	.11	nil	.02	.	.11	nil	nil	.05	12
13	.26	.50	.11	.33	.15	"	1.10	.34	.20	.38	.	nil	13
14	.03	.40	.18	.48	.03	"	nil	1.40	.03	1.50	.	"	14
15	.01	.30	Nil	.01	.70	.	.	.51	.06	.85	.	.09	15
16	nil	.41	.47	.24	.04	"	.04	1.35	.25	.26	.	nil	16
17	.03	.03	Nil	.56	nil	"	.04	.58	.03	.05	.	"	17
18	.35	.12	-	2.67	—	.	nil	nil	1.29	.29	nil	.	18
19	.19	1.29	-	2.63	—	.	.	.02	.71	.18	.65	.15	19
20	.85	nil	.22	0.11	—	.	.	.19	.10	nil	01	.14	20
21	65	"	.50	.09	—	"	.	nil	nil	.	.28	.53	21
22	.60	"	.28	nil	—	"	.	.	.	.	.25	nil	22
23	nil	.	—	0.19	—	.30	.	.	.	.	.02	.10	23
24	.75	.	.02	.53	—	.06	.	.20	.	.41	1.00	.37	24
25	.01	.01	—	1.20	.89	.22	.	.38	.	.13	19	.09	25
26	.14	Snow	.32	nil	.65	.12	.	.72	.	.10	1.00	.06	26
27	.33	"	.16	.	.04	.15	.	.04	.08	.04	.03	nil	27
28	.01	"	nil	.	.06	.14	.	.16	.30	1.00	nil	.	28
29	.10	"	.	.	.02	.02	.	nil	nil	.55	.19	.70	29
30	.05	X	.10	.	—	.40	.	.05	"	1.50	.21	1.15	30
31	.01	X		X	—	X		.16	X	1.54	X	.28	31
	-	.75	-	-	.22	.34	.04	.48	-	.52	.13	.07	YEAR'S TOTAL
Total	~~11.15~~	~~7.53~~	~~4.93~~	~~10.40~~	~~5.16~~	~~4.56~~	~~4.52~~	~~6.14~~	~~6.90~~	~~15.50~~	~~10.42~~	~~4.65~~	91.86
	8.15	8.28	4.18	10.40	5.38	4.68	4.22	6.58	6.42	16.02	10.03	4.59	88.93
Rain Days.	28	29	15 4	16	18	16	15	15	16	24	22	20	223

W. 8,000, VIII. 16

cwd per WD

4080

FORM A.
BRITISH RAINFALL.
8. JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Lake Eigiau
in the County of Carnarvon
by Lake attendant Aluminium Corp Ltd.

Lat. 5.2° Long. 12 min
Time of Observation 9.00
Nearest Railway Station Tal-y-cafn
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 5 in.
" " " " Sea Level 1244 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·04"

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·07	Nil	·12	·09	Nil	1·83	Nil	Nil	1·50	Nil	Nil	·41	1
2	·01	"	nil	·09	"	·31	"	·08	·68	"	·16	·04	2
3	·62	"	"	nil	"	·02	"	·07	·11	17	·14	snow melted ·44	3
4	·01	"	"	"	"	·27	"	·02	~~nil~~	1·30	Nil	Snow 11	4
5	nil	Snow ·58	Snow 03	"	"	–	"	Nil	"	1·87	"	·06	5
6	·81	nil	·21	·56	"	nil	"	"	"	·98	1·11	nil	6
7	·15	"	snow ·03	nil	"	·02	"	07	"	·50	·60	·39	7
8	·86	"	nil	"	"	nil	"	Nil	"	·45	·08	·06	8
9	·55	"	"	·35	"	"	"	·45	·19	1·60	·56	·44	9
10	nil	"	·18	·05	·09	"	"	·15	~~Nil~~	·45	2·00	·17	10
11	·41	"	1·36	10	Nil	"	"	·27	"	·87	·12	nil	11
12	·25	"	nil	nil	"	"	"	·62	"	·77	·15	"	12
13	nil	"	·05	·09	See other side 1·10	"	"	·08	·05	·77	nil	"	13
14	nil	"	"	·40	·01	·29	"	·48	·72	·41	"	·25	14
15	·03	"	"	·10	·02	Nil	·19	·25	~~Nil~~	32	·07	·33	15
16	·09	"	"	·05	·07	"	·25	·42	·20	·61	nil	·54	16
17	nil	"	"	82	Nil	"	Nil	1·60	·14	·21	"	·10	17
18	"	0·16	·50	1·50	·08	"	·19	1·40	·14	·35	"	nil	18
19	"	nil	·17	·20	·06	"	1·63	·12	·15	·10	"	"	19
20	"	·35	·63	nil	Nil	"	Nil	·08	·03	Nil	·06	"	20
21	"	14	·01	·14	·28	1·0	·10	·06	·51	·18	1·65	"	21
22	"	·05	·02	"	·02	·02	Nil	·09	·02	·33	·06	"	22
23	"	nil	nil	"	Nil	·06	"	1·50	·51	·41	·16	"	23
24	"	·26	"	"	·24	·81	"	0·73	·15	·12	nil	·29	24
25	"	nil	"	"	nil	10	·03	0·43	Nil	·70	·25	·19	25
26	"	·38	·42	nil	–	Nil	Nil	0·83	"	13	·20	Nil	26
27	"	nil	Nil	"	–	·12	·07	0·86	·43	·35	83	·01	27
28	"	"	·07	"	·82	11	Nil	1·19	Nil	Nil	·24	Nil	28
29	"	✕	·57	"	Nil	Nil	"	3·14	"	·78	·02	"	29
30	"	✕	Nil	"	"	"	"	0·41	"	1·35	nil	·06	30
31	"	✕	·20	✕	"	✕	·43	0·32	✕	·33	✕	Nil	31
	–	·12	·09	–	1·83	–	–	1·50	–	–	·41	·04	YEAR'S TOTAL
Total	~~3·86~~	~~1·92~~	~~4·59~~	~~4·54~~	~~2·74~~	~~4·96~~	~~2·89~~	~~15·72~~	~~5·53~~	~~16·41~~	~~8·46~~	~~3·87~~	~~75·49~~
	3·79	2·04	4·54	4·45	4·57	3·13	2·89	17·22	4·03	16·41	8·87	3·50	75·44
Rain Days.	12	8	16	19	12	12	8	28	15	27	20	17	187

W. 8,000, IX. 17.

8

FORM A.
BRITISH RAINFALL.

17 1 19

REGISTER OF RAINFALL IN 1918

cd for WD

Kept at Lake Eigiau
in the County of Carnarvon
by The Aluminium Corporation Ld Dolgarrog.

Lat. 52° 12 min Long. 3° 55 min
Time of Observation 9 - a.m. daily
Nearest Railway Station Dolgarrog
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 5 in.
" " " " Sea Level 1244 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	-	-	·01	·85	-	-	-	-	·03	·40	·41	·09	1
2	-	·31	-	·36	·12	-	-	·08	·47	·04	·35	·15	2
3	·10	·81	-	·07	-	-	-	·05	·20	·45	·20	·76	3
4	-	·40	-	-	·64	-	-	-	·20	1·60	·07	·09	4
5	·06	·35	-	-	-	-	-	·01	·83	1·16	2·00	·40	5
6	-	·33	-	·16	·26	-	-	·41	·16	2·15	·09	·25	6
7	·04	2·00	-	·57	-	·22	-	·02	-	1·15	-	·58	7
8	-	·73	-	·28	·17	-	-	·01	1·43	·16	·84	·35	8
9	·10	1·13	-	-	-	·15	·46	-	1·38	·12	·02	·01	9
10	·50	1·10	·03	·19	-	2·70	·04	-	·95	·90	·23	·21	10
11	·15	1·09	·15	·07	-	-	·44	-	·21	·83	·92	·17	11
12	·20	·20	·29	-	·13	-	·05	-	·32	·17	-	·52	12
13	-	1·52	-	-	·13	·06	·29	-	·10	-	-	·03	13
14	-	·24	-	-	·09	·05	-	-	·70	·06	-	·01	14
15	1·44	-	-	-	·10	·26	·73	·03	·19	·08	-	·40	15
16	·04	-	-	-	·16	·03	·91	-	2·20	·62	-	1·13	16
17	-	-	-	-	-	·15	·25	·19	·65	·60	-	·38	17
18	·53	-	-	-	-	-	·15	·03	·30	·32	-	·75	18
19	·83	·13	·12	-	-	·30	·12	-	·12	·16	-	·76	19
20	·30	·19	·09	·27	-	-	·60	·01	·48	·03	-	1·36	20
21	2·12	·65	-	·28	·47	·18	·41	-	·37	-	-	·23	21
22	·70	1·41	-	·10	-	·06	·22	-	1·39	·03	-	·15	22
23	·23	·14	-	-	·37	·06	1·08	·06	·45	·02	-	·60	23
24	·50	·01	-	-	3·00	·09	·23	-	·56	-	·18	·04	24
25	·75	·57	-	-	-	-	·04	·82	·14	·05	·40	·23	25
26	-	-	-	-	·50	-	·41	·90	·31	·02	·10	·55	26
27	·22	·15	-	-	-	-	·05	·18	1·12	-	·07	1·00	27
28	·21	·22	·78	-	-	-	-	·63	·44	·01	·58	·85	28
29	-	-	1·21	-	-	·13	-	·14	·11	·02	1·33	·36	29
30	-	X	·10	-	-	-	-	·03	·53	-	-	·57	30
31	-	X	·38	X	-	X	-	·35	X	·31	X	·11	31
Total	- 9·22	·01 ~~13·68~~ 13·69	·85 ~~3·16~~ 4·00	- ~~3·20~~ 2·35	6·14	4·44	6·48	·03 ~~3·95~~ 3·98	·40 ~~16·34~~ 16·71	·41 ~~11·46~~ 11·47	·09 ~~7·79~~ 7·47	- ~~13·09~~ 13·00	YEAR'S TOTAL 98·95
Rain Days.	19	23	10	10	13	14	18	19	29	26	16	30	224

W. 8,000, IX. 17.

cwd for WD

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

REGISTER OF RAINFALL IN 1919.

Kept at Dolgarrog Lake Eigiau Dam Site.
in the County of Carnarvon
by The Aluminium Corporation Ltd

Lat. 52° 12 min Long. 3° 55 min
Time of Observation 9 AM
Nearest Railway Station Dolgarrog
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 5 in.
" " " " Sea Level 1244 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·35

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11	· ·	· ·	·41	·90	· ·	1·08	·42	·05	· ·	·02	·79	1
2	·44	· ·	·33	· ·	1·14	· ·	·23	·05	·90	·46	·03	·53	2
3	·26	· ·	1·00	· ·	·03	· ·	·05	· ·	· ·	·05	·03	·40	3
4	·02	· ·	·03	·10	·03	·06	·22	· ·	· ·	· ·	·06	·17	4
5	·04	·12	·25	· ·	·15	·06	·60	·33	·34	· ·	· ·	1·33	5
6	·32	·13	·05	·03	·04	· ·	· ·	· ·	·20	· ·	·02	·04	6
7	·12	· ·	1·15	· ·	·11	· ·	· ·	· ·	·01	·03	· ·	·45	7
8	·20	· ·	·36	·10	· ·	·05	· ·	· ·	· ·	· ·	· ·	·24	8
9	·61	· ·	·06	·01	· ·	·19	· ·	· ·	· ·	· ·	·02	· ·	9
10	1·58	· ·	·07	·22	· ·	· ·	· ·	· ·	· ·	· ·	·01	·07	10
11	·33	· ·	1·44	·03	·50	· ·	· ·	· ·	· ·	·20	·02	2·24	11
12	·08	· ·	·41	·21	·50	·03	· ·	· ·	·04	·04	· ·	·43	12
13	· ·	· ·	·67	·02	·06	2·13	· ·	· ·	·32	·56	·19	·01	13
14	·40	·12	· ·	1·20	· ·	· ·	·29	· ·	·14	·78	· ·	·64	14
15	·47	·03	· ·	1·16	· ·	· ·	1·05	· ·	· ·	1·15	· ·	·27	15
16	·91	·03	· ·	·78	·12	· ·	· ·	· ·	· ·	1·16	· ·	·41	16
17	·40	·05	·28	·01	· ·	· ·	· ·	· ·	· ·	·01	·68	·03	17
18	·00	·31	· ·	·09	· ·	·01	·01	1·19	· ·	· ·	1·61	· ·	18
19	·04	· ·	·74	· ·	·07	· ·	·29	·95	·64	· ·	·16	·64	19
20	·08	1·50	·62	· ·	· ·	·61	· ·	·12	·62	· ·	1·00	·53	20
21	·56	·03	·06	· ·	·04	·19	· ·	· ·	·25	· ·	·16	1·42	21
22	·13	1·05	· ·	· ·	· ·	· ·	·34	· ·	·29	· ·	·03	·25	22
23	· ·	0·55	· ·	· ·	· ·	·33	·04	·15	1·33	· ·	·04	2·30	23
24	· ·	· ·	· ·	·14	· ·	·48	· ·	· ·	· ·	1·72	1·20	·37	24
25	· ·	· ·	· ·	·17	·27	·15	· ·	·01	·40	1·22	·53	·25	25
26	·40	· ·	· ·	·60	·10	·06	· ·	· ·	·64	·12	·49	·19	26
27	·20	·08	1·15	·46	· ·	·07	· ·	2·06	·22	·01	·12	1·14	27
28	·10	· ·	·07	·20	· ·	·05	· ·	·07	·12	· ·	·21	·01	28
29	· ·		·06	·06	· ·	·09	· ·	2·24	·03	·09	· ·	·88	29
30	· ·		·04	·36	· ·	·20	· ·	·68	· ·	·25	· ·	·37	30
31	· ·		·02		· ·		· ·	·01		·02		1·18	31
TOTAL	– ~~7·80~~ 7·69	– ~~4·00~~ 4·00	·41 ~~8·86~~ 9·27	·90 ~~6·36~~ 6·85	– ~~4·06~~ 3·16	1·08 ~~4·76~~ 5·84	·42 ~~4·26~~ 3·54	·05 ~~8·28~~ 7·91	– ~~6·54~~ 6·49	·02 ~~7·87~~ 7·89	·79 ~~6·63~~ 7·40	·35 ~~17·58~~ 17·14	YEAR'S TOTAL ~~86·94~~ 87·18
Days with ·01 in. or more	~~23~~ 22	12	~~21~~ 22	21	~~15~~ 14	~~14~~ 18	11	13	18 17	~~17~~ 18	21	29	218

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

done 19·4·21

for WD

24 R

28 JAN 1921

FORM A 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Lake Eigiau

in the County of Carnarvon

by The Aluminium Corporation Ld.

Lat. 52° 12 min Long. 3° 55 min

Time of Observation 9 AM Daily

Nearest Railway Station Dolgarrog

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 5 in.

" " " " Sea Level 1244 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.
~~0~~

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·35	·51	NIL	·19	·32	·05	·10	·05	NIL	·50	·56	·64	1
2	·02	·18	·27	·35	1·35	NIL	1·59	·08	·14	·80	NIL	·52	2
3	·01	·38	NIL	·50	·26	NIL	·85	·32	·26	·34	NIL	·86	3
4	·07	·33	NIL	·36	·20	·03	1·74	·17	·14	1·46	NIL	·04	4
5	NIL	NIL	NIL	·02	NIL	NIL	·16	2·74	·15	·39	·11	NIL	5
6	NIL	NIL	·91	NIL	1·88	NIL	·06	·53	·76	·13	NIL	NIL	6
7	NIL	NIL	·66	·27	·26	NIL	·10	·05	·02	·26	NIL	·03	7
8	·36	·21	NIL	·05	NIL	NIL	·25	NIL	NIL	NIL	·02	NIL	8
9	·25	·09	NIL	·49	·51	NIL	·20	·55	NIL	NIL	·03	·08	9
10	·74	1·76	·05	·95	NIL	NIL	·61	·49	·03	NIL	·06	·02	10
11	1·33	1·27	·08	·01	NIL	NIL	·27	NIL	NIL	NIL	NIL	·05	11
12	·91	·03	·35	·06	·36	·14	·05	·09	NIL	NIL	·02	NIL	12
13	·37	·38	·41	1·80	·12	1·17	1·05	NIL	NIL	NIL	·95	NIL	13
14	·31	·31	·44	·63	NIL	·70	NIL	NIL	NIL	NIL	·35	NIL	14
15	·02	·23	·19	1·07	NIL	·19	·29	NIL	·79	·32	1·83	NIL	15
16	NIL	·60	·34	·83	NIL	·35	·04	NIL	·35	·24	·13	NIL	16
17	·03	NIL	·42	·33	·13	·20	1·12	NIL	·48	·43	·08	NIL	17
18	·29	NIL	·13	·33	1·30	·14	NIL	·57	·46	·04	NIL	NIL	18
19	·34	NIL	·01	·35	·67	·53	NIL	1·24	·25	NIL	NIL	NIL	19
20	·03	1·02	NIL	·33	1·13	·22	·20	·18	NIL	NIL	NIL	NIL	20
21	·31	NIL	NIL	·93	NIL	NIL	·16	NIL	·65	NIL	NIL	·64	21
22	·01	NIL	NIL	·09	NIL	·04	·71	·24	·07	NIL	NIL	·78	22
23	·62	NIL	NIL	·18	NIL	·08	·91	·76	NIL	NIL	NIL	·33	23
24	·82	NIL	·08	·05	NIL	NIL	·60	NIL	NIL	NIL	NIL	·40	24
25	·51	NIL	·37	·20	NIL	NIL	·10	·05	NIL	NIL	·63	·60	25
26	·20	·15	·54	·37	·10	NIL	1·83	NIL	NIL	NIL	NIL	·38	26
27	·30	·36	1·40	1·32	NIL	·11	·54	NIL	NIL	NIL	·11	·11	27
28	·60	·56	1·88	1·06	·16	·67	·06	NIL	NIL	NIL	·15	·10	28
29	·03	·05	·67	·19	NIL	·20	·55	NIL	NIL	NIL	·05	1·12	29
30	·52		·03	·05	·60	·16	·97	NIL	NIL	NIL	·58	1·58	30
31	1·25		·56		·34		NIL	NIL		·09		·96	31
	·51	-	·19	·32	·05	·10	·05	-	·50	·56	·64	·01	YEAR'S TOTAL
TOTAL	~~10·60~~ 10·76	~~8·42~~ 7·91	~~9·79~~ 9·98	~~13·36~~ 13·49	~~9·69~~ 9·42	~~4·98~~ 5·03	~~15·11~~ 15·06	~~8·11~~ 8·06	~~4·55~~ 5·05	~~5·00~~ 5·06	~~5·06~~ 5·14	~~9·24~~ 8·61	~~103·91~~ 103·57
Days with ·01 in. or more	27 ~~7~~	18 ~~17~~	22 ~~2~~	29 ~~2~~	17 ~~NIL~~	17 ~~1~~	27 ~~NIL~~	15 ~~NIL~~	15 ~~2~~	12 NIL	16 ~~4~~	19 ~~2~~	233 ~~21~~
Days with ·04 in. or more	20	16 ~~17~~	20 ~~19~~	27	17	16	27	15 ~~16~~	13 ~~12~~	12	12	16 ~~17~~	211 ~~212~~

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

21 APL 1921

The Rainfall at Lake Eigiau

measured on the morning of January 1st, 1921,

in.

was ·01

ALUMINIUM CORPORATION Ltd.

Signed

This form should be folded so as to bring the printed address outside and returned to the Superintendent. The communication should contain nothing of the nature of a letter.

39'

DWYRAN TO NOV 13th
THEN MOVED TO
LLANBEBLIG

CARNARVON
1919 - 1920

REGISTER

BRITISH RAINFALL. FORM A.

9 JAN 20

Kept at Menaifron DWYRA
Llanbebeig, Tyddyn
in the County of Anglesey
Carnarvo
by W. E. Sotheby

'W.

wen

e 8. in.

ound 1 ft. - in.

Level 17 ft.

IMPORTANT NOTE.—Rain result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·290	·000	·035	·000	·280	·000	·160	·000	1·865	·305	·000	·265	1
2	·110	·000	·860	·065	·000	·000	·035	·000	·000	·000	·050	·250	2
3	·000	·000	·000	·060	·060	·200	·000	·000	·000	·000	·000	·000	3
4	·090	·140	·275	·000	·020	·090	·000	·150	·140	·000	·000	·250	4
5	·100	·070	·000	·000	·160	·000	·230	·000	·090	·000	·000	·125	5
6	·000	·035	1·460	·000	·000	·000	·000	·000	·000	·000	·000	·100	6
7	·020	·000	·080	·270	·000	·000	·000	·000	·000	·000	·060	·030	7
8	·170	·000	·080	·000	·000	·050	·000	·000	·000	[illegible]	·000	·000	8
9	·195	·000	·025	·110	·000	·000	·000	·000	·000	·000	·000	·000	9
10	·200	·000	·305	·020	·000	·025	·000	·000	·000	·195	·000	·190	10
11	·035	·000	1·515	·130	·000	·040	·240	·000	·000	·105	·000	·275	11
12	·000	·000	·000	·015	·000	·455	·000	·000	·000	·075	·100	·000	12
13	·270	·040	·000	·225	·000	·000	·110	·000	·000	·275	·000	·150	13
14	·270	·000	·000	·140	·000	·000	·000	·000	·000	·080	·000	·055	14
15	·610	·190	·000	·165	·000	·000	·050	·000	·000	·315	·050	·420	15
16	·025	·050	·040	·035	·000	·035	·100	·035	·000	·000	D.P. ·510	·000	16
17	·000	·350	·055	·170	·000	·000	·000	·500	·000	·000	·340	·020	17
18	·085	·000	·850	·000	·000	·000	·000	·870	·145	·000	·105	·360	18
19	·015	·140	·290	·000	·000	·000	·220	·060	·180	·000	·000	·195	19
20	·325	·040	·090	·000	·000	·250	·000	·000	·570	·000	·125	·385	20
21	·010	·080	·000	·000	·000	·060	·410	·000	·250	·000	·045	·060	21
22	·000	·075	·000	·000	·000	·115	·000	·000	·750	·000	·000	1·110	22
23	·000	·000	·000	·060	·000	·110	·000	·040	·000	1·090	·000	·195	23
24	·025	·000	·000	·000	·220	·040	·000	·000	·040	·380	·135	·140	24
25	·430	·000	·000	·065	·000	·000	·000	·640	·120	·085	·100	·065	25
26	·040	·050	·195	·275	·000	·190	·000	·140	·025	·010	·050	·205	26
27	·520	·000	·060	~~·035~~ 225	·000	·000	·000	·090	·050	·000	·115	·000	27
28	·000	·000	·060	~~·040~~ 035	·000	·000	·000	1·310	·000	·035	·000	·200	28
29	·010	·000	·060	·140	·000	·010	·000	·220	·015	·085	·000	·605	29
30	·000	×	·130	·275	·000	·220	·000	·000	·000	·000	·365	·380	30
31	·025	×	·300	×	·000	×	·410	·110	×	·055	×	·010	31
Total	3·870	1·260	5·765	2·480	·740	1·890	1·965	4·165	~~4·140~~ 4·240	3·085	~~2·150~~ 2·[illegible]0	6·040	YEAR TOTAL ~~37·580~~
Rain Days	23	12	20	19	5	15	10	12	13	14	~~12~~	25	~~182~~

moved

W, 6,500, VII 18. w w q

39'4

FORM A.
BRITISH RAINFALL.

9 JAN 20

REGISTER OF RAINFALL IN 1919

Kept at Menaifron DWYRAN. to Nov 13
Llanbeblig, Tyddan Pandy from Nov 13
in the County of Anglesey Carnarvon
by W. E. Sotheby

Lat. 53° 9' N. Long. 4°-18' W.
Time of Observation 9 am.
Nearest Railway Station Gaerwen
Diameter of Funnel of Rain Gauge 8. in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 17 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·290	000	·035	·000	·280	·000	·160	·000	1·865	·305	·000	·265	1
2	·110	·000	·860	·065	·000	·000	·035	·000	·000	·000	·050	·250	2
3	·000	·000	·000	·060	·060	·200	·000	·000	·000	·000	·000	·000	3
4	·090	·140	·275	·000	·020	·000	·000	·150	·140	·000	·000	·250	4
5	·100	·070	·000	·000	·160	·000	·230	·000	·090	·000	·000	·125	5
6	·000	·035	1·460	·000	·000	·000	·000	·000	·000	·000	·000	·100	6
7	·020	·000	·080	·270	·000	·000	·000	·000	·000	·000	·060	·030	7
8	·170	·000	·080	·000	·000	·050	·000	·000	·000	[illegible]	·000	·000	8
9	·195	·000	·025	·110	·000	·000	·000	·000	·000	·000	·000	·000	9
10	·200	·000	·305	·020	·000	·025	·000	·000	·000	·195	·000	·190	10
11	·035	·000	1·515	·130	·000	·040	·240	·000	·000	·105	·000	·275	11
12	·000	·000	·000	·015	·000	·455	·000	·000	·000	·075	·100	·000	12
13	·270	·040	·000	·225	·000	·000	·110	·000	·000	·275	·000	·150	13
14	·270	·000	·000	·140	·000	·000	·000	·000	·000	·080	·000	·055	14
15	·610	·190	·000	·165	·000	·000	·050	·000	·000	·315	·050	·420	15
16	·025	·050	·040	·035	·000	·035	·100	·035	·000	·000	D.P. ·510	·000	16
17	·000	·350	·055	·170	·000	·000	·000	·500	·000	·000	·340	·020	17
18	·085	·000	·850	·000	·000	·000	·000	·870	·145	·000	·105	·360	18
19	·015	·140	·290	·000	·000	·000	·220	·060	·180	·000	·000	·195	19
20	·325	·040	·090	·000	·000	·250	·000	·000	·570	·000	·125	·385	20
21	·010	·080	·000	·000	·000	·060	·410	·000	·250	·000	·045	·060	21
22	·000	·075	·000	·000	·000	·115	·000	·000	·750	·000	·000	1·110	22
23	·000	·000	·000	·060	·000	·110	·000	·040	·000	1·090	·000	·195	23
24	·025	·000	·000	·000	·220	·040	·000	·000	·040	·380	·135	·140	24
25	·430	·000	·000	·065	·000	·000	·000	·640	·120	·085	·100	·065	25
26	·040	·050	·195	·275	·000	·190	·000	·140	·025	·010	·050	·205	26
27	·520	·000	·060	225 ~~·035~~	·000	·000	·000	·090	·050	·000	·115	·000	27
28	·000	·000	·060	035 ~~·040~~	·000	·000	·000	1·310	·000	·035	·000	·200	28
29	·010	·000	·060	·140	·000	·010	·000	·220	·015	·080	·000	·605	29
30	·000		·130	·275	·000	·220	·000	·000	·000	·000	·365	·380	30
31	·025		·300		·000		·410	·110		·055		·010	31
Total	3·870	1·260	5·765	2·480	·740	1·890	1·965	4·165	4·240 ~~4·140~~	3·055	~~2·150~~ 2·100	6·040	YEAR'S TOTAL ~~37·650~~
Rain Days	23	12	20	19	5	15	10	12	13	14	~~12~~	25	~~182~~

moved

W, 6,500, VII. 18. w w c

21 MAY 20

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Tydden Pandy, Llanbeblig

in the County of Carnarvon

by W. E. Sothely

Lat. 53′9′ Long. 4′18′ W

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. - in.

„ „ „ „ Sea Level 17 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1												.260	1
2												.250	2
3													3
4												.250	4
5												.125	5
6												.100	6
7												.030	7
8													8
9													9
10												.190	10
11												.275	11
12													12
13											#	.150	13
14												.055	14
15											.050	.420	15
16											.510		16
17											.340	.020	17
18											.105	.360	18
19												.195	19
20											.125	.385	20
21											.045	.060	21
22												1.110	22
23												.195	23
24											.135	.140	24
25											.100	.065	25
26											.050	.205	26
27											.115		27
28												200	28
29												.605	29
30		✕									.365	.380	30
31		✕		✕		✕			✕		✕	.010	31
TOTAL											incomp	6·035 ~~6·040~~	YEAR'S TOTAL
Days with ·01 in. or more												25	

(44,283). Wt.21,958—218, 7500. 10/19. Gp.132. A.&E.W.

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Tydden Pandy Llanbeblig
[illegible] & Sept–Dec
in the County of Carnarvon
by W. E. Sothely

Lat.......... Long..........
Time of Observation..........
Nearest Railway Station..........
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 120 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·020	·235	·080	·325	·015	·440	·025	·240	·600	—	·370	1
2		·035		·240	·010		1·400	·045	·500	·115		·120	2
3				·080	·010		1·000	·150	·245	·790		·170	3
4		·390		·020	·050		·170	1·620	·270	·460	·080		4
5			·225		1·880		·050	·080	·340	·160			5
6			·550	·175	·270			·020	·005	·190			6
7		·250	·055	·015			·050	·265	·040				7
8	·170	·025	·010	·220	·140			·120	·050		·010	·065	8
9	·200	·420	·090	·710			·445}				·010	·005	9
10	·380	·160	·135	·010		·190		·005	·140		·080	·100	10
11	·580	·420	·200	·240	·260	·045		·005					11
12	·355	·105	·050	·120		·670	·080	·001	·060		·250	·015	12
13	·280	·075	·235	·060		·105			·020		·085	·140	13
14	·100	·085	·440	·280		·240	·325		·650	·350	·350		14
15		·010	·085	·130		·220	·935		·120	·250	·040		15
16			·250	·200	·155	·450			·350	·185			16
17			·080		·220	·200			·040				17
18				·080	·240	·020		·420	·095				18
19		·810		·260	·285		·220	·210	·440			·020	19
20	·500			·110			·085	·040	·010			·220	20
21	·230			·070			·695			·005		·045	21
22				·055		·010		·050				·010	22
23	·300		·240	·300			·895}	·910				·120	23
24	·060		1·020	·070			·080					·470	24
25	·175	·135	·465	·020	·380	·040	1·370	·010				·005	25
26	·420	·175	·760	·370			·055	·100	·015		·070	·030	26
27	·130	·130	1·180	·140	·090	·675	·185				·530	·010	27
28	·390	·100	·470	·065		·020	·020				·065	·250	28
29	·280		·035	·010	·220	·015	·815				·012	·580	29
30	·260	X	·600	·150	·055	·160	·035		·380	·080	·320	·190	30
31	·210	X	·370	X	·130	X	·070	·040	X	·850	X	·030	31
TOTAL	5·020	3·345	7·780	4·280	4·720	3·075	9·420	4·116	4·010	4·035	1·902	2·965	YEAR'S TOTAL (54·668)
Days with ·01 in. or more	18	17	23	28	17	16	24	17	20	11	13	~~21~~ 20	204
	18	13	20	23	15	11	22	13	16	11	10	13	185

DL

FORM A2.
BRITISH RAINFALL.

519

26 JAN 1912

REG ... 911

LLANBERIS
COUNTY SCHOOL
BRYNREFAIL
1911 - 1920

Kept at Intermediate
in the County of Carna
by J. R. Foster

p 5 in.
bove Ground 1 ft. in.
" Sea Level 356 ft.

on { Name
Distance Direction

IMPORTANT NOTE. ... and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·05		·28		·01	·10			·68	·20	1
2			·04		·36		·10	·06		·24	·03	·51	2
3			·23		·93		·01	·16	·16		·68	·31	3
4			·41	·04	·01				·04	·04	·28	·70	4
5	·30		·15	·01				1·35		·01	·01	·01	5
6	·27		·05	·04				·50			·24	1·52	6
7	·15		·02					·45			·45	·01	7
8	·31		·53								·63	·65	8
9	·16										·33	·94	9
10	·52	·28	·23								·24	1·33	10
11	·12										·23	·09	11
12			·70						1·25		·70	·04	12
13		·02									·19	·16	13
14		·73	·01				·06		·01		·33	·16	14
15	·03	·23	·18								·54	·15	15
16		·18	·08	·04		·50					·48	·27	16
17	·04					·16					·54	·74	17
18		·17		·72		·26				·08	·45	1·44	18
19				1·21		·09	·07	·18	·33	·11	·36	1·05	19
20		·17		·75		·01	·06	·25	·19	·23	·02	·18	20
21		·39		·28		·13	·26			·36	·03	·08	21
22	·01	·21		·09		·03	·06		·01	·26	·09	1·16	22
23	·01	·41			·49			·02	·32	·49		·56	23
24	·04	·27		·30		1·45		·21		·77		·07	24
25	·04	·07	·01	·63		·21	·05		·75	·28		·05	25
26		·44		·27		·05	·04	·24		·24	·43	·07	26
27		·56	·03	·21			·12	·69	1·35		·33	·09	27
28		·35		·31		·21	·05			·01	·03	·09	28
29						·32	·21		·56	1·31		·29	29
30			·05			·04	·09			·36	·09		30
31			·24				·10						31
Total	2·00	4·48	3·01	4·90	2·07	3·46	1·29	4·21	4·97	4·79	8·41	12·92	TOTAL for year 56·51
No. of Rain Days	13	15	17	14	5	13	15	12	11	15	26	29	185

9,000, IX. '10.

8L

519 a

FORM A2.
BRITISH RAINFALL.

26 JAN 1912

REGISTER OF RAINFALL IN 1911

Kept at Intermediate School, Llanberis

in the County of Carnarvon 3

by J. R. Foster

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 356 ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·05		·28		·01	·10			·68	·20	1
2			·04		·36		·10	·06		·24	·03	·51	2
3			·23		·93		·01	·16	·16		·68	·31	3
4			·41	·04	·01				·04	·04	·28	·70	4
5	·30		·15	·01				1·35		·01	·01	·01	5
6	·27		·05	·04				·50			·24	1·52	6
7	·15		·02					·45			·45	·01	7
8	·31		·53								·63	·65	8
9	·16										·33	·94	9
10	·52	·28	·23								·24	1·33	10
11	·12										·23	·09	11
12			·70						1·25		·70	·04	12
13		·02									·19	·16	13
14		·73	·01				·06		·01		·33	·16	14
15	·03	·23	·18								·54	·15	15
16		·18	·08	·04		·50					·48	·27	16
17	·04					·16					·54	·74	17
18		·17		·72		·26				·08	·45	1·44	18
19				1·21		·09	·07	·18	·33	·11	·36	1·05	19
20		·17		·75		·01	·06	·25	·19	·23	·02	·18	20
21		·39		·28		·13	·26			·36	·03	·08	21
22	·01	·21		·09		·03	·06		·01	·26	·09	1·16	22
23	·01	·41			·49			·02	·32	·49		·56	23
24	·04	·27		·30		1·45		·21		·77		·07	24
25	·04	·07	·01	·63		·21	·05		·75	·28		·05	25
26		·44		·27		·05	·04	·24		·24	·43	·07	26
27		·56	·03	·21			·12	·69	1·35		·33	·09	27
28		·35		·31		·21	·05			·01	·03	·09	28
29						·32	·21		·56	1·31		·29	29
30			·05			·04	·09			·36	·09		30
31			·24				·10						31
Total	2·00	4·48	3·01	4·90	2·07	3·46	1·29	4·21	4·97	4·79	8·41	12·92	TOTAL for year 56·51
No. of Rain Days	13	15	17	14	5	13	15	12	11	15	26	29	185

9,000, IX. '10.

82

517

FORM A2.
BRITISH RAINFALL.
25 JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Brynrefail, Llanberis County School

in the County of Carnarvon

by J. R. Foster

RAIN GAUGE
Pattern
Diameter of top .... in.
Height of top above Ground .... ft. .... in.
" " " Sea Level .... ft.

Time of Observation

Nearest Railway Station
Name
Distance .... Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·56		·05	·12	·08	·13	·37		·02	·17	1
2	·02	·20	1·36	·09	·23	·65			·02			·02	2
3	·56		·11		·01	·19		·08	·31		·01	·10	3
4	·50		1·33	·06	·02	·17		1·26	·14		1·58	·09	4
5	·12		·11	·01	·01	·01		·04	·13	·31	·09	·09	5
6	·22	·11			·02			·04			·01	·02	6
7	·01	·82	·45	·04	·05	·26	·23	·07	·14			·14	7
8	·53	·49	·07	·10	·03	·55	·01	·17	·05			·01	8
9	·19	·20	·21	·14		·22	·11	·08			·13	·34	9
10	·22				·01	·08	·45	·07			·35	·01	10
11	·02				·03		·31				·25	·87	11
12	·09	·13	·67	·02		·08	·22				·28	·26	12
13	·22					·11		·04	·13	·34	·01	·42	13
14	·22	·02	·34		·02	·02		·59	·15	·03	·06	·36	14
15	1·06	·02	·31			·34		·12		·09	·17	·16	15
16	·44	·12	·42					·08	·01	·32	·03	·01	16
17	·22	·57	·19			2·29		·20			·23	·20	17
18	·10	·02	·07			·07		·52		·45	·15	·19 49	18
19		·16	·34		·03	·05		·41		·11	·03	·06	19
20	·02		·39		·20	·04	·02	·02		·60	·35	·12	20
21		·06	·24	·08	·33			·24		·89		·53	21
22		·45			·17	·09	·14	1·20		·01	·23	·10	22
23			·34			·04	·04	1·40		·34	·69	·04	23
24		·12	·17			·35	·22	·04		·03		·31	24
25			·15			·27	·04				·48	·46	25
26		·17	·39			·01	·10	·43		1·55	·59	·09	26
27		·05	·54			·85	1·61	·45		·38	·05	·20	27
28		·26	·01			1·02	·25	·10	·04	·32	·85		28
29		·17			·13	·49	1·01		·17	·50		·03	29
30			·45		·11	·05	·06			·97	·05	·06	30
31	·01		·65		·58		2·00	·15		·19		·48	31
Total	4·77	4·14	9·87	·54	2·03	8·42	6·90	7·93	1·66	7·43	6·69	59+	TOTAL for year ·43
No. of Rain Days.	19	19	25	8	18	26	18	25	12	18	24	30	242

W. 8,000, X. '11.

DL Whitby 30.IV.14

FORM A.
BRITISH RAINFALL.

574

31 JAN 1914

REGISTER OF RAINFALL IN 1913

WDJJ

Kept at Brynrefail

in the County of Carnarvon 3

by J. Rees Foster

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·02	·06	·09	·05							·28		1
2	·25	·30	·26	·06	·18	·36				·01	·49	·17	2
3	·57	·02	·27		·58					·05	·08	·94	3
4	·41	·05	·09		·16	·11	·04			·05	·64	·31	4
5	·52	·08	·02		·09	·41	·29			·23	·08	·02	5
6	·18	·30	·34		·11	·69	·26			·02		·26	6
7	·16	·88	·05		·44	·48				·26	·06	·05	7
8	·04	·31	·08		·23	·02	·05	·68	·10	·36		·02	8
9		·31	·22	·12	·16	1·47	·04	·57	·12		·38	·34	9
10	·48		·21	·04	·04		·04	·51	·05	·11	·26		10
11	·65			·45	·05	·29	·05	·11		·03	·40	·17	11
12	·05				·17	·19	·01	·08	2·93		1·19	·01	12
13			·83		·36		·20	·02	1·16	·06	·32		13
14	·37		·24	·18					·63	1·14	·18	·06	14
15	·37		·29	·99				·08	·04	·02	·11	·16	15
16	·01		·04	·10			·06				·14		16
17	·07		·16	·21			·23				·76		17
18			·66	·25	·08	·07	·19				·21		18
19	·41		·07		·16	·69	·02		·10	·38	·50		19
20	·02		·29	·04	·16		·08		·05	·23	1·16		20
21			·24	·11	·12	·02	·34	·35		·13	·02		21
22	·51		1·00			·17		1·51	·52				22
23	·26		·05		·04	·03		·12	·17		·36	·08	23
24	·54	·05		·40	·01	·07					·11	·08	24
25	·06	·04		·32					·18	·01	·08	·02	25
26		·09		1·91		·02			·60	·07		·25	26
27				·22						·27		·04	27
28	·12		·20	·18	·09					·37		·24	28
29			·03	·68	·09			·04		1·33	·08		29
30	·66				·20					·08	·23		30
31	·04		·07							·08			31
Total	6·77	2·49	5·80	6·31 6·31	3·52	5·09	1·90	4·07	6·65	5·29	8·12	3·22	YEAR'S TOTAL 59·23
Rain Days.	24	12	24	18	21	16	15	11	13	22	24	18	218

W. 7,500, XI. ·12

DL

endly Obr. 3.V.15 ~~HL~~MC

499

FORM A.
BRITISH RAINFALL.

22 JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Brynrefail

in the County of Carnarvon 3

by

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·04	·18			·10	1·05	·37		·07		·35	1
2			·05		·04		·69	·06		·09	·14	·71	2
3			·60	·08	·50	·04		·01		·05		2·50	3
4	·21		·20	·29	·21		·14				·09	·25	4
5	·12		·54	·07	·24	·01	·04	·08		·10	·55		5
6	·05	·06	·01	·02	·30	·03		·04			·64	·23	6
7	·07	·54	·35	·09	·30	·14	·29	·11			·06	·21	7
8	·71	·08		·10	·67	·73		1·15			·25	·25	8
9	·70	·34	·09	·10	·13	1·65		·08			·40		9
10	·07	1·15	·22	·02	·09	·14			·53		·23		10
11		·32	·50		·06	·47	·45		·04		·53	·70	11
12		1·27	·21		·12	·04			·50		·45	·02	12
13		·45	·72	·25	·03		·23		·14	·18	·43	·08	13
14		·68	·16				·04		·05		·32	·03	14
15		·09	·34						·15		·12	·11	15
16		·07	·07				·11		1·55			·02	16
17		1·16	·40				·28		·06			2·31	17
18		·05	·29				·05		·19			·45	18
19		·05	·38				·40		·14		·02	·61	19
20		1·35	·31			·45		·15				·43	20
21		·16				·02		·02		·08 ~~·21~~			21
22		1·65	·05	·10	·11	·15	·09	·08					22
23		·18	·14	·02		·02	·12	·12			·04		23
24	·38		·01	·04	·04	·05	·07	·02			·43		24
25	·34						·19	·49		·54	·19	·55	25
26							·28	·11		·34	·52	·65	26
27	·27						·02			·59	·59	·69	27
28	·33	·35	·38		·10			·12	·03	·13	·15	·44	28
29	·73		·18		·05			·20		·25	·41	·03	29
30	·07		·65					·11			·85	2·23	30
31	·45		·34		·04		·90			·05		·23	31
Total	4·50	10·04	7·37	1·18	3·03	4·04	5·44	3·32 ~~2·29~~	3·38	2·47	7·41	14·08	YEAR'S TOTAL 66·26
Rain Days.	14	20	26	12	17	15	19	18	11	12	22	24	210

W.7,000, XI. 13

8 ✓

4321
478

FORM A.
BRITISH RAINFALL.
26 MAY 1916

REGISTER OF RAINFALL IN 1915

Kept at Brynrefail 3 Exd

in the County of Carnarvon

by

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·72	34	·05		·66			·25	·85	·32			1
2	·40	·98	·85	·55		·04	·40	·28	·55		·17	·02	2
3	·02	·79	·35	·45			·30	·02	·05			·25	3
4	·10				·22	·16			·29			·44	4
5	·07	1·05	·14	·16	·16	·19		·20				1·47	5
6	·46	·03	·10	·50			·28	·02			·04	·34	6
7	1·09	·87				·36	·38	·27		·04	·03	·49	7
8	·22	·72						·37		·11	·75		8
9	·13	·47		·26			·03	·03			·10	·37	9
10	·84	·04	·12	·34			·03	·21		12		·20	10
11				·03	·24		·09	·35		·10	·58	·14	11
12	·13			·46			·08	·06		·55	1·78	·10	12
13	·02	·19	·04	·02				·22	·05		·15	·19	13
14	·43	·08		·02	·02		02	·05	·25		·14	·10	14
15	·56	·03		·05	·02		·04		·03		·14	·16	15
16	·03	1·63		·10	12		·39	·25				·46	16
17	·19	·65	·07		·36							·03	17
18	·03	·63					05						18
19	·05		·15	·44	·20		·30					·02	19
20	·71	·02	·10	·04	·05			·03				·83	20
21	·20	·13		·05	·06		·36			·10		·57	21
22	·41	·23	·11			·20	·10			·02		·51	22
23	·13	·16	·09	·08		·26	·02		·14	·34		·05	23
24			·19	·21					·08	·13		·65	24
25						·09			·02		·15	·28	25
26		·72				·18	·49		·30			·83	26
27		·04				·02	·38			45		·50	27
28		·03			·03	·09	·02	·65	·02	·04			28
29					·01			·03	·35		·34	·15	29
30	·46	X		·22				·03	·05	·55	·35	·53	30
31	·03	X		X		X	·09	·56	X	·03	X	1·37 ~~·50~~	31
Total	7·43	9·74	2·36	3·98	2·15	1·59	3·85	3·88	3·03	2·90	4·72	11·05 ~~10·18~~	YEAR'S TOTAL 56·68
Rain Days.	24	22	13	18	13	10	20	19	14	14	13	27	207

W. 8,000. X. 14.

Dh

Ex D L Cnd. after correspondence

4271
437

FORM A. BRITISH RAINFALL. 30 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Brynrefail

in the County of Carnarvon

by

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02	·24	–	–		·37	·24			14	·15		1
2	20	·49	·17	–	–		·34		1·06	·87	·55	·06	2
3	·05	1·70	·03	·25	·07	·33	14			·15	·55	·20	3
4	·26	·10	·17	·20	64	·90	·47		1·05	·09	·43	·08	4
5	·03	·51	·16	–	·31	·01	10	·05		1·03	·12		5
6	·23	·40	·05	–	·30	·03	·93			·28	·23		6
7	·01	·01	–	–	·59	·27	·20			·27	·77	·55	7
8	·03	·04	·21	–	·09		14		·06	·44	·13	·16	8
9	15	·11	·01	–	·18	·22	·06		·08		·02	·09	9
10	·03	·75	–	·27	·01	·02	·52		·28	·10			10
11		·07	–	·55	·03	·01			·08				11
12	13	·23	·02	·05	·29	·01			·02	·25	·01		12
13		·13	·02	·07	·03		·01	27	·02	·38		·13	13
14	·04	·22	–	–	·57			23	·03	·33		·08	14
15		·32	·15	·23	·07			·40	·16	·11			15
16	03	–	–	·41			·24	·50		·01			16
17	·29	·10	–	·28			·01		1·25	·10			17
18	·16	·31	–	·32			·01	·08	·20	·02		·03	18
19	·34	–	·54	·09				·25			·23	·25	19
20	·41	–	·21	·11					·05		·27	·44	20
21	·12	–	·04	·03	17				·04		·26		21
22		–	–	·07		·15				·23	·01	·11	22
23	19	–	·14	·20		·15		·18		·26	·36	·26	23
24		·16	·15	·25	1·44	·78		·18	·01	·29	·07	·06	24
25	18	·04	·12	–	·30	·05		·45	·04	~~1·75~~ ·15	·33	·08	25
26	·26	·06	–	–		·03		·05	14	·17	·03		26
27	01	·06	–	–	·18	·13		·06	·25	1·20	·02		27
28	·06	–	–	–		·03				·38	·40	60	28
29	·04	·16	–	–		·42				·41	·32	·40	29
30		✕	–	–		·50		·06		·14	·30		30
31		✕	–	✕	37	✕		·44	✕	·25	✕	·02	31
Total	3·27	6·21	2·19	3·38	5·64	4·41	3·41	3·20	4·82	(8·05) ~~9·86~~	5·56	3·60	YEAR'S TOTAL 53·74
Rain Days.	24	22	16	16	18	19	14	14	18	26	22	18	227

W. 8,000. X. 15.

82

corr for auth
- by B for mean stats

4094
416

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

Kept at Brynrefail

in the County of Carnarvon

by

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1						·15	-	·20	·28		·25	·13	1
2	·28			·16		·05		·10	·01	·18	·05	·01	2
3				·09		·20				·36		·08	3
4		·42				·01				·68		·02	4
5	·51		·40						·16	·34	·98		5
6		·11	·09	·34		·19			·02	·34	·37	·55	6
7	·71					·01		·02	·01	·65	·02	·03	7
8	·16			·09				1·30	·20	·59	·47	·24	8
9	·02		·03	·29				1·91	·02	·16	·24		9
10	·32		·73	·15	·09			·30		·20	·01		10
11	·05	·01		·60				·28	·20	·74	·18	·01	11
12	·15		·04	·05	·73	·11		·05	1·00	·44		×	12
13	·03			·23		·07		·38		·65	·10	(·50)	13
14	·14			·10	·16		·11	·42	·03	·15		×	14
15				·15			·35	·07	·03	·31		·73	15
16		·03		·25				1·10	·08	·06	·05	·67	16
17	·03	·02	·50	·18	·10		·50	1·42	·14	·05	·04	·09	17
18		·05	·08	·57	·06		·40	·06	·15				18
19			·24	·03				·11			·04		19
20		·40		·02	·12	·93		·02	·05	·11	·22		20
21		·07	·10		·10	·20		·02	·14	·12	·08		21
22		·19			·01	·50		1·01	·30	·37	·07		22
23		·12			·25	·87	·01	·18	·02	·03		·06	23
24			·07			·02	·04	·08	·01	·55	·03	·08	24
25		·13	·07					·65	(·07) ~~·72~~	·05	·22	·04	25
26					·48		·17	·23	·65	·16	·96		26
27			·11		·50		·40	1·05		·30	·01		27
28		·14	·19				·02	·73		·20			28
29			·08					·04		1·20			29
30		×	·28					·25		·05	·25		30
31		×	·26	×	·35	×	·03	1·00	×		×	·03	31
Total	2·40	1·69 ~~1·58~~	3·27	3·30	2·95	3·31	2·03	12·98	(3·57) ~~4·22~~	9·04	4·64	(3·27)	YEAR'S TOTAL 52·45
Rain Days.	11	12	16	16	12	13	10	27	21	27	21	18	204

W. 8,000, VIII. 16

81 Con. Tydsr.

~~393~~ 23

FORM A. BRITISH RAINFALL. 22.1.19

REGISTER OF RAINFALL IN 1918

Kept at Brynrefail

in the County of Carnarvon

by M. Lloyd

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Funnel of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·10		·15	·03			·03	·30	·07	1·01	·20	1
2	·02	·15		·06					·01	·70	·02	·75	2
3		·16							·25	·90		·05	3
4		·12			·58				·48	·58	·24	·10	4
5		·06		·27	·35				·24	1·46		·06	5
6	·04	1·06	·03	·47						·61			6
7		·20		·03		·91		·10	1·05	·04	·86	·03 ·30	7
8	·70	·20			·14	·25	·45		·16	·14	·10	·02	8
9		·45		·08			·07		·52	1·23		·06	9
10	·08	·26				·52	1·21		·14	·25	·82	·24	10
11	·12	·06	·06		·08		·03		·22	·02		·48	11
12		·58	·11		·37			·04	·08	·12			12
13		·15			·21	·07			·31	·05			13
14	1·80				·01		·19		·55	·12		1·02	14
15	·05				·01		·47		1·18	·04		~~·06~~ 1·16	15
16	·24						·38	·20	·36	·61		·14	16
17	·50						·31		·22	1·02		·43	17
18		·07				·07		·04	·19			·35	18
19	·68	·28	·05	·24	·27	·17	1·09		·09	·02		·26	19
20	1·13	·58	·12	·14			·12		·15				20
21	·46	·24		·03			·12		1·78			·35	21
22	·10	·03			·53		·18		·33			·18	22
23	·15				·80		·19		·09				23
24	·21	·34				·95		1·31	·23	·22	·24	·09	24
25					·55		·39	·37	·43	·24			25
26	·10	·11					·12	·21	·17		·31	·37	26
27		·29	1·06					·50			·17	·31	27
28		·26	·23			·21		·05	·17		·81	·55	28
29			·08					·02	·05			·09	29
30		×	·10					·11	·45	·42	·10	·28	30
31		×	·45	×		×			×	·11	×	·35	31
Total	6·38	5·75	2·29	1·47	3·93	3·15	5·32	2·98	10·20	8·97	4·68	~~8·02~~ 7·92	YEAR'S TOTAL ~~63·14~~ 163·04
Rain Days.	16	22	10	9	13	(14)	15	12	28	22	11	25	197

W. 8,000, IX. 17.

Ecd /S.

3890

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

22 FEB 20

Kept at Brynrefail, Cwm-y-glo

in the County of Carnarvon

by J. R. Foster.

Lat. 53 8 30 Long. 4 9 10

Time of Observation 9 a.m.

Nearest Railway Station Cwm y glo

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 356 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	28				43		31		170	39		38	1
2	15		38				1				5	26	2
3			8			38	2					6	3
4	6	9	31		10	7	38	46					4
5	15	3			5							17	5
6			61						25			16	6
7	3		20	31					4		8	23	7
8	60		15			20			24		4		8
9	59		3				1				2	22	9
10	49		100	12						27	5		10
11	20		70	1	11		20		3	9		14	11
12	32	1	100	18		66				5	23		12
13	39			5			21			43		15	13
14	93			52			68	3		19		12	14
15	2	2		40						42		42	15
16	7	7	3	28		13				1	51	1	16
17	7	42	1	26		11	10	103	8		35	2	17
18	36	12	95				17	83	20		14	39	18
19	5				4	51	20	8	18		12	18	19
20		25	80			5	58		80			69	20
21		38					18		22		4	7	21
22						28	1	8	106			162	22
23				7		2				123		21	23
24					30	2		8	12	30	6	30	24
25				18	1	24		70	28	10	12	3	25
26	57		35	50				32	3		20	35	26
27	12			37				7	10		18		27
28	10			8				103	2	6		35	28
29	56		18	25				45	1	17	2	36	29
30	3		32	65		50				2	61	101	30
31	1		15				57	2		6		2	31
TOTAL	6·15	1·39	7·25	4·23	1·04	3·17	3·63	5·18	5·36	3·79	2·82	7·92	YEAR'S TOTAL 51·93
Days with ·01 in. or more	23	9	18	16	7	13	15	13	17	15	17	26	189

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Llanberis, Brynrefail School

in the County of Carnarvon

by ~~J. R. Foster~~

Lat.......... Long..........

Time of Observation..........

Nearest Railway Station..........

Diameter of Funnel of Rain Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

" " " " Sea Level..........ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·08	·32	·38									1
2		·12		·27									2
3		·57		·20									3
4	·01			·02									4
5													5
6			·25	·20									6
7	·17	·28	·80										7
8	·40	·01	·01	·25									8
9	·53	·55	·05	·65									9
10	·83	·16		·01									10
11	·20			·42									11
12	·32	·27		·30									12
13	·10	·20	1·05	·25									13
14		·11	·62	·50									14
15	·02	·65	·03	·49									15
16	·01	·04	·35	·38									16
17	·05		·09										17
18		·04		·12									18
19		·83		·65									19
20	·28			·20									20
21	·56												21
22	·03		·20	·18									22
23	·25		1·05	·22									23
24	·65		1·06	·12									24
25	·26												25
26			1·15	·67									26
27	·51	·15	1·62	·22									27
28	·16	·55	·50	·08									28
29	·38			·03									29
30	·23		·51	·21									30
31	·33		·26										31
TOTAL	6·28	4·61	9·92	7·02									YEAR'S TOTAL
Days with ·01 in. or more	22	16	18	~~25~~ 24									

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

4373

LLANBERIS,
LLANDINORWIG SCHOOL

1911 — 1920

FORM A2.
BRITISH RAINFALL.
2 - JAN 1912

R l

wdon

Kept at Llandinor

5 in.

Ground 1 ft. — in.

in the County of Car

Sea Level 850 ft. (about).

m

by John Rob

ame Cwm-y-glo

istance 2½ miles Direction West

IMPORTANT NOT the result entered to the previous day. If an O to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1									—	—	·72	·52	1
2									—	·34	·09	1·19	2
3									·18	·04	·38	·27	3
4									—	·06	·27	·79	4
5									—	·02	·01	·04	5
6									—	—	·28	1·23	6
7									—	—	·76	·01	7
8									—	—	·40	·48	8
9									—	—	·17	1·49	9
10									—	—	·18	1·18	10
11									—	—	·20	·10	11
12									1·40	—	·82	·12	12
13									—	—	·29	·15	13
14									·01	—	·39	·18	14
15									—	—	·65	·10	15
16									—	—	·45	·56	16
17									—	—	·58	·77	17
18									—	·09	·46	2·09	18
19									·33	·16	·59	·95	19
20									·14	·27	·02	·20	20
21									·07	·30	·08	·09	21
22									·01	·31	·09	1·20	22
23									·39	·47	—	·72	23
24									—	·82	—	·10	24
25									·92	·28	—	·07	25
26									—	·32	·31	·06	26
27									1·52	—	·13	·09	27
28									·01	—	·08	·06	28
29									·63	1·05	—	·31	29
30									—	·28	·23	—	30
31										—		—	31
Total									5·61	4·81	8·52	15·12	TOTAL for year
No. of Rain Days									12	15	26	29	

Commenced keeping record on Sept 1st

9,000, IX. '10.

/

REGISTER OF RAINFALL IN 1911

FORM A2. BRITISH RAINFALL. 2 - JAN 1912

~~Kept~~ Kept at Llandinorwig Nat School

in the County of Carnarvon

by John Roberts

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. — in.
" " " Sea Level 850 ft. (about)

Time of Observation 9 a m

Nearest Railway Station
Name Cwm-y-glo
Distance 2½ mls Direction West

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1									—	—	·72	·52	1
2									—	·34	·09	1·19	2
3									·18	·04	·38	·27	3
4									—	·06	·27	·79	4
5									—	·02	·01	·04	5
6									—	—	·28	1·23	6
7									—	—	·76	·01	7
8									—	—	·40	·48	8
9									—	—	·17	1·49	9
10									—	—	·18	1·18	10
11									—	—	·20	·10	11
12									1·40	—	·82	·12	12
13									—	—	·29	·15	13
14									·01	—	·39	·18	14
15									—	—	·65	·10	15
16									—	—	·45	·56	16
17									—	—	·58	·77	17
18									—	·09	·46	2·09	18
19									·33	·16	·59	·95	19
20									·14	·27	·02	·20	20
21									·07	·30	·04	·09	21
22									·01	·31	·09	1·20	22
23									·39	·47	—	·72	23
24									—	·82	—	·10	24
25									·92	·28	—	·07	25
26									—	·32	·31	·06	26
27									1·52	—	·13	·09	27
28									·01	—	·08	·06	28
29									·63	1·05	—	·31	29
30									—	·28	·23	—	30
31										—		—	31
Total									5·61	4·81	8·52	15·12	TOTAL for year
No. of Rain Days									12	15	26	29	

Commenced keeping record on Sept 1st

9,000, IX. '10.

82 2 [illegible] 8.IV.13 579

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.

25 JAN 1913

Kept at Llandenorwig

in the County of Carnarvon

by J. Roberts

RAIN GAUGE
Pattern
Diameter of top .... in.
Height of top above Ground .... ft. .... in.
,, ,, ,, Sea Level .... ft.

Time of Observation

Nearest Railway Station
Name
Distance .... Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·99		·04	·13	·08	·09	·45			·12	1
2		·12	2·17	·07	·24	·53	·03		·02		·01	·04	2
3	·45		·07			·22		·21	·37		·02	·11	3
4	·55		1·34	·07	·07	·26		1·27	·11		1·36	·12	4
5	·20		·07	·01	·03	·01		·06	·14	29	·12	·15	5
6	·19	·11			·06			·17	·01		·01	·01	6
7		·96	·43	·02	·03	·21	·23	·14	·09			·26	7
8	·56	·45	·04	·13	·03	·61		·34	·08		·01	·04	8
9	·10	·27	·13	·13	·01	·18	·19	·09	·02		·12	·43	9
10	·36			—	·01	·12	·47	·05			·35	·09	10
11	·02	—		·03	·03		·40				·31	1·07	11
12	·24	·16	·72	·03		·72	·32				·25	·20	12
13	·30			·02		·15		·07		·35	·01	·75	13
14	·46	·02	·23			·04		·82	·33	·04	·09	·28	14
15	·98	·09	·33			·36		·14		·03	·15	·16	15
16	·30	·35	·62					·02	·03	·32	·04	·01	16
17	·29	·54	·15		·02	2·22		·49			·24	·26	17
18	·08	·06	·13			·04		·53		·48	·13	·13	18
19		·20	·24		·08	·02		·50		·14	·02	·12	19
20	·05		·47		·20	·04	—	·07		·73	·40	·25	20
21		·15	·22	·05	·43			·24		·68	·03	·30	21
22		·74			·17	·13	·02	1·22		·02	·24	·10	22
23			·33			·13	·02	1·36		·33	·59	·05	23
24		·12	·19			·56	·18	·03		·06	·01	·41	24
25		·02	·19			·34	·06	·02			·48	·42	25
26		·16	·48				·08	·36		1·35	·15	·08	26
27		·07	·65			1·51	(1·74)			·47	·01	·23	27
28		·49	—			·91	·36	·63	·06	·52	1·01		28
29		·31			·15	·33	1·07	·13	·26	·50		·04	29
30			·35		·18	·12	·08			1·04	·07	·03	30
31	·02		·49		·39		2·32	·14		·25		·29	31
Total	5·15	5·39	11·03	·56	2·17	9·29	7·65 ~~5·91~~	9·19	1·97	7·60	6·26	6·55	TOTAL for year 72·81
No. of Rain Days.	17	20	24	10	18	25	~~16~~ 17	26	13	18	27	30	245

W. 8,000, X. '11.

DL 30·IV·14

[illegible] 29·IV·14

519

FORM A.
BRITISH RAINFALL.

31 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Llandinorwig

in the County of Carnarvon 3

by J. Roberts

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	·02		·34	·08							·31	·01	1
2	·39	·40	·31	·05	·16	·33				·02	·62	·09	2
3	·97	·03	·31		·77		·04				-	·69	3
4	·45	·05	·05		·17			·01		·05	·09	·26	4
5	·61	·08	·03		·06	·56	·40			·39	·39		5
6	·77	·27	·42		·06		·28			·02	·11	·29	6
7	·57	1·02	·03		·43	·99	·01			·34	·04	·05	7
8	·03	·34			·23		·08		·10	·37	-	·01	8
9		·39	·39	·18	·20	1·45	·09	·85	·13		·36	·30	9
10	·63		·16	·05	·03		·04		·10	·10	·19	·01	10
11	·65				·02	·31	·07	·57		·03	·37	·16	11
12	·05		·02	·43		·18			2·80		1·18	·01	12
13			1·30		·52		·24	·12	·85	·06	·36	-	13
14	·48		·35	·19				·02	·69	·95	·23	·01	14
15	·28	·03	·24	1·33				·07	·06	·03	·13	·12	15
16	·01		·01	·09			·04				·13	-	16
17	·08		·22	·15		·01	·23				·85	-	17
18			·63	·40		·04	·19				·21	-	18
19	·53		·03		·05	·98			·09	·51	·53	-	19
20	·08		·25	·05	·09		·11		·04	·22	1·05	-	20
21			·20	·08	·10		·33			·15	·03	-	21
22	·47		·77		·10	·31		1·98	·39		-		22
23	·30		·03		·03	·04		·20	·12		·24		23
24	·55	·09		·52		·25		·02			·14	·48	24
25	·08	·08		·29		·03			·19	·02	·09		25
26		·06		2·00		·03			·56	·06	-		26
27	·02			·32						·22	-	·04	27
28	·14		·27	·25	·08			·02		1·49	-		28
29	·01		·03	1·03	·04					·29		·20	29
30	·83		·01		·21			·05		·16	·39	-	30
31	·04		·10							·10		-	31
Total	9·04	2·84	6·50	7·49	~~2·25~~ 3·25	5·51	2·15 ~~1·82~~	3·91	6·12	5·56	8·04	2·73 ~~2·63~~	YEAR'S TOTAL 63·26
Rain Days.	26	13	26	19	20 ~~19~~ 3·35	17	16 ~~15~~	14 ~~15~~	13	21	24	18	227

W. 7,500, XI. ·12

D2

500

FORM A.
BRITISH RAINFALL

22 JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Llandinorwig School

in the County of Carnarvon

by J. Roberts

3

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·03	·10			·09	1·13	·34		·14		·40	1
2		·03	·03	·14			·75	·11			·17	·59	2
3		·01	·86		·93	·05		·01		·14		2·71	3
4	·34	·04	·25	·42							·11		4
5	·06		·65		·27		·23	·04		·15	·49	·23	5
6	·05	·13			·32	·06		·05			·63	·19	6
7	·08		·25	·08	·23		·28	·11			·07	·21	7
8	·65	·47			·64	2·49		·78			·22	·24	8
9	·63	·30	·10	·30				·11	·02		·43		9
10	·08	·81	·11	·02	·17	·19			·83		·25		10
11		·27	·27		·03		·41		·06		·56	·50	11
12		·94	·23	·22	·13	·45			·67		·60	·05	12
13		·49	·85		·06		·18		·16	·28	·47	·07	13
14		·36					·11		·03			·03	14
15		·15	·57						·04		·36	·34	15
16		·07	·02				·19		1·23			·02	16
17	·01	·80	·53				·21		·05			2·15	17
18		·01	·25				·06			·08	·03	·36	18
19		·04	·44				·33		·46			·56	19
20		·91	·35					·10				·36	20
21		·12				·65		·18		·10			21
22		1·27	·04	·12	·09	·12	·07						22
23		·08	·12			·03	·10	·25			·02		23
24	·39			·04		(·02)	·10	·02			·34		24
25	·54				·04		·30	·48		·44	·15	·34	25
26							·32	·17		·39	·70	·45	26
27	·26	·06					·01	·01	·01	·65	·51	·69	27
28	·45	·41	·25					·08	·02	·12	·16	·43	28
29	·73		·18		·09			·18		·27	·34		29
30	·15		·78		·07			·19		·02	·55	1·01	30
31	·99		·35		·02		1·00			·10		·26	31
Total	5·41	7·80	7·58	1·34	3·09	4·15	5·78	3·21	3·58	2·88	7·16	12·19	YEAR'S TOTAL 64·17
Rain Days.	15	24	26	11	17	14	19	19	13	15	22	24	219

W.7,000, XI. 13

Dl

crd by B. by mm slots &c. 22.v.16

4342 ~~1799~~

FORM A. BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1915

Kept at *Llandinorwig*

in the County of *Carnarvon*

by *J. Roberts*

3 W. Dl

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·64	·19	·02		·80		·01		1·06	·33		·03	1
2	·27	1·00	·71			·04	·37	·50	·27		·14		2
3		·48	·27	·75					·02				3
4	·06	·02	·02		·18		·26					1·21	4
5	·05	·88			·29	·38		·16	·17			1·49	5
6	·50	·05	·30				·28	·01				·35	6
7	·71	·79				·33	·41	·28		·04	·08	·34	7
8	·23	·73						·37		·20	·99		8
9	·15	·18		·27			·04	·04			(·20) ~~·02~~	·33	9
10	1·02	·02	·09	·49			·01	·15		·16	·07	·14	10
11	·01	–		·18	·23		·07	·35		·09	·38		11
12	·08	–		·60	·06		·07	·09		·73	1·40	·36	12
13	·01	·27		·02				·08	·04	·40		·13	13
14	·57		(·01) ·10	·01			·01	·34	·14		·08	·11	14
15	·67	·03		·06			·01		·03		·17	·10	15
16		1·01		·08	·09		·38	·30				·32	16
17	·11	·53	·11		·46		·01						17
18	·04	·55	·30				·03				·02		18
19	·05	–	·12	·58	·20		·24			–		·03	19
20	·80		·04	~~·58~~	·03			·04				·96	20
21	·23	·07		·02	·06		·22		·01			·62	21
22	·36	·26	·08	·05		·18	·16		·03	·09			22
23	·11	·22	·10	·04		·20	·40		·10				23
24		–	·08	·27		·01	·06		·07	·57	·01	·83	24
25		–				·11				·01		·29	25
26		·41				·18	·86		·33			·76	26
27		·02				–	·46			·40		1·46	27
28		·02			–	·15	·01		·01				28
29					·10	·04		·78	·77		·25	·09	29
30		X		·03			·05	·02			·19	·29	30
31	·37	X		X		X		·61	X	·55	X	·64	31
Total	7·04	7·73	2·25	3·45 ~~4·03~~	2·50	1·62	4·42	4·12	3·05	3·57	3·98 ~~3·80~~	10·88	YEAR'S TOTAL 54·61
Rain Days.	24	23	16	19	14	11	24	20	16	14	15	25	(221)

W. 8,000. X. 14.

Dl

Ex Dl

4272
~~438~~

FORM A.
BRITISH RAINFALL
30 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Llandinorwig

in the County of Carnarvon

by J. Roberts

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·21	·09		-	·24		·01		·14	·14		1
2	·21	·44					1·12			·91	·31		2
3		1·10		·31	·07		·13		2·02	·17		·29	3
4	·28			·20	·59	1·21	·12	·01	·29	·21		·52	4
5		1·02	·48			·06	·05		·01	·77	1·00		5
6	·31	-	·14		1·40		·60		·01	·20	·56	·04	6
7		·06				·24	·15			·29	·70	·53	7
8		-			·08	·04				·05	·14		8
9	·20	·84			·39	·23	·06				·02		9
10	·05		·18	·32	·04		·23		·10	·11		·21	10
11	·05	·42		·58	·12	·06	·11		·20				11
12	·15	·06		·08			·78	·34	·17	·29			12
13		·20		·15	·90			·25	·02				13
14		·23			-			·36	·02			·06	14
15	·08	-	·20		·07		·37	·51	·13	1·00			15
16		·15		·77	-			1·36					16
17	·30	·54		·41	-				1·08			·05	17
18	·14			·40	·06			·12	·21	·05		·10	18
19	·37	-	·70	·12	-			·34	·05		·15	·10	19
20	·33	-	·11	·21	-						·22		20
21	·14	-	·02	·05	·28						·15		21
22		-			-	·13				·24			22
23	·14	-	·34		-			·25		·19	·25		23
24		·13		·41	1·19	1·16		·26		·17		·61	24
25	·40	-			·90	·04		·57	·04	·10			25
26	·24	-	·23		-				·14	·17	·33		26
27	·20	-	·02			·14		·09	·33	1·20			27
28			·08		·20	·17					·24		28
29	·18	·41			-	·21		·25		·77	·52		29
30		X			-	·41		·05		·10	·15	·89	30
31	·01	X		X	·25	X		·48	X	·21	X		31
Total	3·78	5·81	2·59	4·01	6·54	4·34	3·72	5·25	4·82	7·34	4·82	3·40	YEAR'S TOTAL 56·42
Rain Days.	27	18	19	15	20	17	13	16	18	26	20	16	(225)

W. 8,000. X. 15.

82

~~ff~~ 82 [illegible]

~~409~~ ~~417~~

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.
29 MAY 1918

Kept at Llandinorwig

in the County of Carnarvon

by J. Roberts

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1							–	·20			·29		1
2	·35			·35					·21	·21		·08	2
3		·54				·32		·11		·64		·13	3
4						·02				·92	·06		4
5									·13	·45	·54		5
6						·17					·48	·60	6
7			1·19	1·11		·01			·01	·36	·03		7
8	1·19					·09		1·00		·57	·43		8
9								·22	·20	·17	·49	·27	9
10	·32				·06			1·09	·02	·25			10
11	·24			·05				·49		·81	·19	·03	11
12			·14		·70	·05		·12	·20	·45	·03	·04	12
13			·01	·50		·09		·34	·55	·43	·17	·32	13
14	·30				·18			·11		·16			14
15	·02									·31			15
16				·22				1·03	·09	·11	·05		16
17	·06		·34	·48	·22			1·21	·13	·07		·72	17
18			·08	·24	·06			·05	·25	·06	·02	·28	18
19		·41	·28	·02				·09			·05		19
20		·29	·01	·04	·17	·94		·02	·10		·50		20
21		·05			·06	·01		·10		·11	·17		21
22		·14				·04		1·08		·47	·14		22
23					·26	·94		·19	·39	·03		·31	23
24						·07				·47			24
25		·20	·22					·50	·07	·02	·31		25
26								·25	·60	·18	·81		26
27			·05		·85	·05		1·08			·04		27
28		·03	·18					·84		·62			28
29			·05		·01			·05		·91			29
30		X						·26		·07	·32		30
31		X	·25	X	·64	X		·93	X		X		31
Total	~~2·42~~ 2·48	1·66	2·80	~~3·06~~ 3·01	3·21	2·80	2·13	11·36	2·95	8·85	5·12	2·78	YEAR'S TOTAL 49·15
Rain Days.	13	10	(24)	~~17~~ (20)	(14)	15	10	26	18	27	22	17	(216)

W. 8,000, VIII. 16

81

24
~~39~~

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.
22.1.19

Kept at Llandinorwig
in the County of Carnarvon
by J. Roberts

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·28		·10	·04		·02	·12	·35	·07		·33	1
2				·13						·47	·70	1·00	2
3		·73			·82				·25	·96		·09	3
4	·21	·21							·38		·94	·33	4
5		·06	·04		·37				·30	2·04		·09	5
6		1·50				·72				·55			6
7	·05	·16		·64	·16			·41		·05	1·18		7
8	·50						·54		1·19	·19		·52	8
9	·08	·73		·11		·80	·06		·59	·81	1·22	·90	9
10		·40	·16	·01			·76		·17	·32		·20	10
11		·07	·31				·04		·29	·22		·47	11
12	·10	1·01			·34	·08				-			12
13		·25			·18	·13				·09			13
14	1·60				·30		·26	·10	·64	·08			14
15	·65	·01			·12		·40		1·80	·14		1·98	15
16						·30		·20	·41	·71		·47	16
17	·22	·06				·04	1·13	·04	·10	·52		·63	17
18	·56	·09	·06			·31	·09		·17	·12		·31	18
19		·32	·10						·09	·02		·39	19
20	1·65	·62				·12	1·01		·32	-			20
21	·63	·36		·47	·34				1·51	-			21
22	·47	·03			·73		·67		·06	-		·49	22
23	·30				·91	·11	·07		·48	·24			23
24	·62	·43					·01	1·75	·16	-	·36	·12	24
25					·65		·31		·20		·05		25
26		·15					·16	·18	·47	·28		·32	26
27	·21	·29	·87			·26		·48	·14				27
28		·21	·20			·24		·14	·19	-		·73	28
29								·02	·39	-	1·20	·18	29
30		✗	·72						·05	·57		·26	30
31		✗		✗		✗		·13	✗		✗	·16	31
Total	7·85	~~8·07~~ 7·97	2·46	1·46	4·96	3·11	5·53	~~3·97~~ 3·57	10·70	8·45	5·65	9·97	YEAR'S TOTAL 71·68
Rain Days.	22	24	10	9	13	15	18	17	27	23	15	28	(221)

W. 8,000, IX. 17.

[illegible] 3891

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Llandinorwig

in the County of Carnarvon

by J. Roberts

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·39			·40	·42		·27	·09	1·28	·47		·34	1
2			·99	·04			·09		·01		·10	·30	2
3				·06		·42			·01			·05	3
4			·33			·10	·43	·51	·31		·01	·34	4
5	·44	·23	1·00								·01	·69	5
6	·01	·05		·01	·19								6
7	·04			·16		·14			·37				7
8	·62												8
9	·61			·09							·40		9
10	·36		1·67	·03			·33				·10	·26	10
11											·25	·55	11
12	·13				·15	·77				·67			12
13	·40		1·43	·82	·01		·25			·40			13
14	·45			·48			·79			·31		·77	14
15	1·07		·04	·23	·05		·01			·57		·48	15
16	·03	·10			·05	·10			·52		·68	·02	16
17		·20	·75					1·21			·64	·01	17
18						·08	·11		·32			·37	18
19	·07	·17	·73	·25			·40				·15		19
20	·45	·02			·07	·50					·12		20
21	·85						·60		1·28		·07	1·08	21
22						·24			1·06			1·00	22
23	·01	·81				·14				1·00	·11		23
24					·21	·12			·10		·19		24
25								·91	·11		·19	·57	25
26	·64	·14	·50			·02		·48		·37	·18		26
27	·20		·02	·97		·36		·11	·11	·01	·16		27
28				·05		·14		1·27	·04				28
29	·05			·41				·51		·20		1·14	29
30		X		·60		·52			·03	·02	·87	·89	30
31		X	·30	X		X	·50	·07	X		X		31
TOTAL	6·82	1·72	7·76	4·60	1·15	3·65	3·78	5·16	5·55 ~~5·05~~	4·02	3·93	8·86	YEAR'S TOTAL 51·00 ~~56·50~~
Days with ·01 in. or more	25	9 ~~16~~	17	21	10	15 ~~16~~	12	10	16	14 10	22	22	193

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

[illegible] from C' + [illegible] from Obs [illegible]. 3788

1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920

Kept at Llanberis, Llandinorwig School

in the County of Carnarvon

by J Roberts

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·03	·37	1·10		·03	1·30	·03	·15			·40	1
2	-	·05	—		·80		1·30	·08	·35	1·90		·42	2
3	-	·35	—				1·30	1·95	·44				3
4	·02	—	1·02		·02		·52			·64	·07		4
5	-	-			1·30		·13	·35	·47	·30			5
6	-		1·26		—		·04		·07	·19		·01	6
7	·12	·24		·50	·40		·85	·38		·04			7
8	·33	·62	·05		·33				·04		·03	·07	8
9		·12	·02	·69	—		·34	·18	·14		·12	·03	9
10	1·10		·12	·48	·40	·13	·14						10
11	·21		·10		—	1·10	·	·09			·01	·21	11
12	·09	·20		·33	—		·24		·03	·02	[illegible]		12
13	·02		·84		—		—				1·73		13
14				·82	·10	·19	·30		1·00	·39	[illegible]		14
15	—	·78	·04	·37		·17	—	·63	·06		·10		15
16		·06	·25			·39	·83		·45				16
17	·67	—	·08	·50	·22	·30	·01		·68	·31	·01		17
18		·01	—		·68	·21	—	·30					18
19	·01	·75		·44	·71		·17	·06	·04				19
20	·24			·28	—		1·20	·25	·50			·75	20
21	—	·02		·03	—		·78		·03			·14	21
22	·61				—	·03	·60	1·10					22
23			·22	·10	—		·09						23
24	1·00		·93	·25	—	·02	1·35	·07			·03		24
25	1·00	·16	1·00		·33		·03	·05			·01		25
26	·10	·27	1·12	·63	·17	·82	·16						26
27	·51		1·32	·23			·04				1·63		27
28	·20	·20	·40	·08		·03	1·08					·81	28
29	·43		·02	·05	·60		—						29
30	·91	✕	·30	·10	·09	·37	—		·52		·65		30
31		✕	·35	✕	·12	✕	·07	·20	✕	1·10	✕	1·08	31
TOTAL	7·57	3·86	9·81	6·98	6·27	3·76	12·87	5·72	4·97	4·89	4·39	3·92	YEAR'S TOTAL 75·01
Days with ·01 in. or more	23	15	21	24	17	16	25	18	18	10	15	13	215
Days with ·04 in. or more	20	12 ~~13~~	19	23	16	12	23	17	16	9	10	11	188 ~~189~~

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

OL

519a

LLANBERIS
MOUNT PLEASANT
CARNARVON
1911 - 1920

REG 11

FORM A2.
BRITISH RAINFALL.

26 JAN 1912

Kept at Llanberis,
in the County of Carna
by J. Jones

5 in.
ve Ground 1 ft.
Sea Level 365 ft.

Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·09		·76		·06				1·03	·56	1
2			·07		1·01		·16	·21 }		·26	·05	1·46	2
3			·26		1·32		·01	·58	·19	·04	·80	·36	3
4			·43		·02					·06	·49	·66	4
5			·22	·02				2·11		·02	·01	·04	5
6			·08	·02				·84			·39	1·13	6
7								·81			·71	·01	7
8			·81								·47	·67	8
9			·01								·22	1·65	9
10		·35	·93								·24	1·50	10
11			·02								·20	·13	11
12		·01	·82						1·24		·99	·14	12
13		·02	·01		·05						·31	·10	13
14		1·10	·02				·06		·02		·60	·22	14
15		·30	·27			·01					·77	·15	15
16		·29	·07	·05		·99					·41	·76	16
17				·01		·47					·76	·30	17
18		·31		·53		·69				·13	·50	1·66	18
19		·03		1·72		·16	·08	·09	·53	·21	·60	·81	19
20		·25		1·06		·04	·10	·24	·18	·10	·02	·42	20
21		·61		·48		·19	·30		·05	·39	·05	·14	21
22		·59		·15		·10				·38	·10	·69	22
23		·42			·40	·08			·60	·42		·93	23
24		·26		·38	·03	2·25	·02	·40		1·00		·11	24
25		·08	·01	·93		·30	·06	·06	1·21	·24		·05	25
26		·33		·39		·07	·10	·28		·45	·28	·08	26
27		·68	·01	·30			·61	·71	1·78		·21	·11	27
28		·52		·20		·19	·05				·05	·11	28
29				·01		·41	·26		·69	1·36		·31	29
30			·04			·16	·13		·01	·73	·35		30
31			·24				·20			·03			31
Total	(3·00)	6·15	4·41	6·25	3·59	6·11	2·20	6·33	6·50	5·82	10·61	15·26	TOTAL for year (76·23)
No. of Rain Days	(15)	17	19	15	7	15	15	12	11	16	26	29	(197)

9,000, IX. '10.

8L

519a

FORM A2.
BRITISH RAINFALL
26 JAN 1912

REGISTER OF RAINFALL IN 1911

Kept at Llanberis, Mount Pleasant

in the County of Carnarvon 3

by J. Jones ?

RAIN GAUGE	Pattern	
	Diameter of top	5 in.
	Height of top above Ground	1 ft.
	" " " Sea Level	365 ft.

Time of Observation

Nearest Railway Station: Name / Distance / Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·09		76		·06				1·03	·56	1
2			·07		1·01		·16	21		·26	·05	1·46	2
3			·26		1·32		·01	·58	19	·04	·80	·36	3
4			·43		·02					·06	·49	·66	4
5			·22	·02				2·11		·02	·01	·04	5
6			·08	·02				·84			·39	1·13	6
7								·81			·71	·01	7
8			·81								·47	·67	8
9			·01								·22	1·65	9
10		·35	·93								·24	1·50	10
11			·02								·20	·13	11
12		·01	·82						1·24		·99	·14	12
13		·02	·01		·05						·31	·10	13
14		1·10	·02				·06		·02		·60	·22	14
15		·30	·27			·01					·77	·15	15
16		·29	·07	·05		·99					·41	·76	16
17				·01		·47					·76	·30	17
18		·31		·53		·69				·13	·50	1·66	18
19		·03		1·72		·16	·08	09	·53	·21	·60	·81	19
20		·25		1·06		·04	·10	·24	·18	·10	·02	·42	20
21		·61		·48		·19	·30		·05	·39	·05	·14	21
22		·59		·15		·10				·38	·10	·69	22
23		·42			·40	·08			·60	·42		·93	23
24		·26		·38	·03	2·25	·02	·40		1·00		·11	24
25		·08	·01	·93		·30	·06	·06	1·21	·24		·05	25
26		·33		·39		·07	·10	·28		·45	·28	·08	26
27		·68	·01	·30			·61	·71	1·78		·21	·11	27
28		·52		·20		·19	·05				·05	·11	28
29				·01		·41	·26		69	1·36		·31	29
30			·04			·16	·13		·01	·73	·35		30
31			·24				·20			·03			31
Total	(3·00)	6·15	4·41	6·25	3·59	6·11	2·20	6·33	6·50	5·82	10·61	15·26	TOTAL for year (76·23)
No. of Rain Days	(15)	17	19	15	7	15	15	12	11	16	26	29	(197)

9,000, IX. '10.

✓ cmd by C – p mantle } 2.IV.13

REGISTER OF RAINFALL IN 1912

FORM A. BRITISH RAINFALL.

7 - JAN 1913

Kept at Bryn Tirion Llanberis

in the County of Carnarvon 3

by J. J. Jones

Lat. Long.
Time of Observation 6·45
Nearest Railway Station Llanberis L.&N.W.R.
Diameter of Rain Gauge Five in.
Height of top of Gauge above Ground two ft. in.
„ „ „ „ Sea Level 369 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	·01	·05	1·40 1·04	·	·02	·12	·14	·23	·42	·	·01	·21	1
2	·	Snow ·19	1·86	·15	·25	·50	·01	·	·01	·	·	·03	2
3	·91	·	·02	·	·05	·06	·	·24	·40	·	·	·10	3
4	·68	·	1·95	·10	·01	·21	·	1·86	·17	·	1·47	·27	4
5	·05	·01	·	·03	·03	·02	·	·07	·06	·38	·14	·12	5
6	·52	·16	·20	·	·05	·	·	·10	·09	·	·	·06	6
7	·	·55	·20	·07	·10	·22	·37	·15	·15	·	·	·30	7
8	·63	·51	·32	·10	·05	·56	·19	·73	·06	·	·	·06	8
9	·12	·36	·18	·28	·01	·76	·	·10	·01	·	·16	·46	9
10	·38	·	·	·01	·02	·23	·52	·06	·	·	·41	·10	10
11	·09	·	·	·	·	·01	·46	·	·	·	·35	1·39	11
12	·37	·06	·74	·03	·	·07	·33	·14	·	·	·37	·25	12
13	·52	·04	·	·	·	·11	·	·73	·02	·45	·01	·82	13
14	·59	·	·38	·	·	·06		·25	·17	·06	·09	·44	14
15	·92	·21	·30	·	·	·51		·32	·	·04	·14	·17	15
16	·40	·59	1·08	·	·	2·20		·88	·01	·47	·07	·04	16
17	Frozen	·54	·21 ~~·04~~	·	·02	·		·	·	·	·35	·27	17
18	·20	·08	·08	·	·	·26		·76	·	·56	·21	·17	18
19	·07	·22	·53	·	·	·02		·19	·	·11	·06	·78	19
20	·02	·	·34	·	·29	·04		·17	·	·70	·27	·41	20
21	·	·09	·45	·03	·31	·01		·23	·	·92	·08	·29	21
22	·	1·23	·	·	·06	·16	·01	·68	·	·02	·14	·03	22
23	·	·07	·25	·	·	·24	·07	2·49	·	·23	·95	·11	23
24	·	·13	·18	·	·	·30	·31	·01	·	·09	·01	·35	24
25	·	·01	·23	·	·	·59	·05	·30	·	·	·38	·28	25
26	·	·23	·42	·	·	·02	·06	·	·	1·79	·77	·22	26
27	·	·07	·83	·	·	1·23	1·67	·69		·59	Frozen ·08	·34	27
28	·	·53	·02	·	·	1·34	·35	·13	·03	·53	·91	·	28
29	·	·20	·	·	·17	·41	1·45		·25	·49	·	·05	29
30	·		·48	·	·07	·09	·10	·	·	1·09	Snow ·06	·02	30
31	·		·53		·30		2·30	·15		·34		·41	31
Total	6·48	6·15	13·18	·82	1·81	9·77	8·59	11·12	1·85	8·86	7·69	7·95	YEAR'S TOTAL 84·27
Rain Days.	18	23	25	9	17	28	17	25	14	18	24	30	248 ✓

W. 7,500, XI. 12

1·81 11·12 84·27

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
17 JAN 1914

Kept at Llanberis

in the County of Carnarvonshire 3

by Hugh J. Jones. Bryn Tirion. Llanberis

Lat. Long.

Time of Observation

Nearest Railway Station Llanberis

Diameter of Rain Gauge in.

Height of top of Gauge above Ground 2 ft. 6 in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·03	·18	·55	·09	—	—	—	—	—	—	·50	—	1
2	·26	·40	·33	·14	·32	·32	—	—	—	·01	·79	09 ·04	2
3	·82	·11	·50	—	·85	—	—	—	—	—	—	1·38	3
4	·38	·07	·14	—	·13	·17	·05	—	—	·05	·11	·42	4
5	·57	·12	·05	—	·03	·35	·33	—	—	·39	·53	—	5
6	1·07	·38	·61	—	·30	·30	·15	—	—	·02	·15	·28	6
7	·85	1·10	·05	—	·52	·40	·13	—	—	·26	·06	·04	7
8	·03	·46	·21	—	·21	·05	·04	·19	·01	·32	·03	·03	8
9	—	·30	·40	·18	·26	1·76	·03	·85	·16	—	·24	·38	9
10	·25	·05	·20	·03	·03	·04	·01	·61	·07	·07	·40	·02	10
11	·94	—	·03	·59	·02	·29	·02	·16	—	·04	·17	·22	11
12	·10	—	·04	—	·50	·21	·03	·01	2·30	—	1·43	·02	12
13	·14	—	·97	·02	·28	·01	·15	·15	1·87	·04	·50	—	13
14	·41	—	·39	·22	—	—	—	·11	·60	·05	·25	·01	14
15	—	·02	·37	1·59	—	—	—	—	·04	1·07	·19	·14	15
16	·13	—	·04	·22	—	—	·04	—	—	—	·12	—	16
17	—	—	Frozen ·30	·21	—	—	·13	—	—	—	·40	—	17
18	·10	—	·69	·35	·11	·10	·10	—	—	—	·43	—	18
19	·44	—	·01	—	·17	·85	·10	—	·08	·52	·45	—	19
20	·08	—	·30	·07	·27	·01	·06	—	·07	·26	·97	—	20
21	—	—	·44	·07	·11	·02	·28	·35	—	·34	·02	—	21
22	·64	—	·92	—	—	·09	—	1·70	·48	—	—	—	22
23	·11	—	·05	—	·04	·23	—	·07	·24	—	·31	·08	23
24	·95	·12	—	·43	—	·13	—	—	—	—	·20	·11	24
25	Frozen ·07	·08	—	·31	—	—	—	—	·22	·04	·11	·04	25
26	—	·08	—	1·84	—	·02	—	—	·56	·07	—	·37	26
27	·18	—	—	·35	—	—	—	—	—	·22	—	·07	27
28	—	—	·41	·30	·08	—	—	—	—	·24	—	·23	28
29	—		·05	·93	·10	—	—	—	—	1·75	·15	·05	29
30	1·37		—	·01	·29	—	—	·01	—	·28	·26	—	30
31	—		·05		—		—	—		·23		—	31
Total	9·92	3·47	8·10	7·96	4·62	5·85	1·65	4·21	6·70	6·27	8·76	3·98	YEAR'S TOTAL 71·48
Rain Days.	23	14	26	20	20	19	16	11	13	21	25	19	227

W.7,000, XI. 13

82

498

FORM A.
BRITISH RAINFALL.

22 JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at *Llanberis*

in the County of *Carnarvon*

3

by *H. J. Jones*

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·09	·19			·07	1·09	·36				·50	1
2		·06	·03	·03	·06		·75	·15		·17	·18	·66	2
3	·17		·84	·01	·89	·03		·05		·12		2·32	3
4	·41	·08	·34	·47	·35	·01	·15				·09	·34	4
5	·15		·86	·08	·39	·01	·10			·14	·63		5
6	·05	·11	·10	·04	·39	·04		·15			·19	·46	6
7	·13	·29		·10	·52	·17	·21	·17			·10	·19	7
8	·72	·08		·11	·90	1·04		1·21			·24	·31	8
9	·62	·28	·11	·24	·16	1·41		·10			·50		9
10	·06	·93	·23	·04	·14	·05			·65		·05		10
11		·35	·63		·12	·44	·27		·15		·95	·45	11
12		1·37	·31		·19	·08			·65		·63	·02	12
13		·75	1·04	·24	·03		·15		·13	·22	·48	·05	13
14		·41	·27				·12		·02		·50	·17	14
15		·07	·59						·17		·09	·14	15
16			·05				·18		1·50				16
17	·01	1·08	·65				·16		·07			1·81	17
18			·36				·06		·12	·04		·39	18
19		·10	·51				·53		·19		·08	·86	19
20		1·05	·33			·47						·34	20
21		·07	·01			·03	·01	·22		·17			21
22		1·58	·26	·12	·09	·17	·08	·13					22
23			·26				·15	·25					23
24	·38	·06	·09	·05	·03	·05	·09	·05			·44		24
25	·37	·01			·01		·21	·75		·70	·58	·68	25
26	·10						·40	·17	·02	·60	·69	·54	26
27	·27	·16							·02	·75	·56	·84	27
28	·39	·42	·37		·09			·07		·25	·21	·42	28
29	·74		·30		·05			·14		·28	1·25	·02	29
30	·15		·90					·06			·41	1·64	30
31	·74		·38		·04		1·05			·07		·12	31
Total	5·46	9·40	10·01	1·53	4·45	4·07	5·76	4·03	3·69	3·51	8·85	13·27	YEAR'S TOTAL 74·03
Rain Days.	17	22	26	12	18	16	19	16	12	12	21	23	213

W.7,000, XI. 13

?4339

FORM A.
BRITISH RAINFALL.

4-FEB 1916

REGISTER OF RAINFALL IN 1915

Kept at Llanberis
in the County of Carnarvonshire.
by Hugh J. Jones. Bryn Tirion.

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Llanberis.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. in.
" " " " Sea Level 900 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	1·18	·36	·06	·	·65	·	·	·11	·87	·32	·12	·	1
2	·	1·55	·87	·53	·	·04	·36	·24	·39	·01	·	·01	2
3	·03	·61	·37	·47	·	·01	·34	·02	·	·	·	·28	3
4	·08	·	·01	·	·18	·11	·	·	·22	·	·	·35	4
5	·08	1·25	·21	·05	·27	·16	·	·10	·	·	·	2·24	5
6	·70	·05	·09	·48	·	·	·24	·	·	·	·02	·64	6
7	1·17	1·17	·	·02	·	·28	·54	·29	·	·04	·07	·34	7
8	·67	·76	·	·03	·	·	·	·27	·	·11	1·00	·	8
9	·12	·40	·	·33	·	·	·05	·05	·	·	·21	·80	9
10	1·08	·	·14	·38	·	·	·05	·18	·	·25	·06	·04	10
11	·03	·	·16	·14	·23	·	·07	·41	·	·	·43	·28	11
12	·19	·	·	·56	·01	·	·06	·02	·	·97	1·63	·12	12
13	·	·27	·03	·02	·	·	·	·05	·	·	·12	·41	13
14	·42	·13	·01	·03	·01	·	·02	·21	·19	·	·11	·15	14
15	·62	·	·	·03	·03	·	·03	·03	·08	·	·23	·16	15
16	·02	1·46	·	·11	·07	·	·43	·32	·01	·	·	·45	16
17	·27	1·14	·10	·	·70	·	·03	·	·	·	·	·02	17
18	·05	1·13	·49	·	·	·	·09	·	·	·02	·	·	18
19	·10	·	·21	·53	·27	·	·29	·	·	·	·	·02	19
20	·98	·	·18	·15	·07	·	·01	·04	·	·	·	·94	20
21	·12	·13	·	·03	·08	·	·36	·01	·	·08	·	·82	21
22	·47	·24	·04	·01	·	·14	·11	·	·	·02	·	·85	22
23	·11	·17	·18	·03	·	·18	·55	·	·32	·	·	·05	23
24	·	·	·17	·22	·	·	·	·	·14	·57	·	1·20	24
25	·	·	·	·	·	·08	·	·	·02	·	·16	·44	25
26	·	·	·	·	·	·25	1·53	·	·38	·	·	1·09	26
27	·	1·25	·	·	·	·	·29	·	·04	·78	·	2·02	27
28	·	·06	·	·	·04	·11	·	·49	·05	·14	·	·	28
29	·		·	·	·02	·02	·	·09	·82	·	·46	·09	29
30	·44	X	·	·16	·	·	·	·05	·02	·37	·32	·49	30
31	·04	X	·	X	·	X	·10	·74	X	·03	X	2·12	31
Total	8·97	12·13	3·32	4·61	2·63	1·38	5·55	3·72	3·55	3·71	4·94	16·42	YEAR'S TOTAL 70·93
Rain Days.	23	18	17	21	14	11	21	20	14	14	14	27	214

W. 8,000. X. 15.

Exd [illegible]

4270

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

Kept at Llanberis
in the County of Carnarvonshire
by Emrys Jones Bryntirion

Lat. ______ Long. ______
Time of Observation 9 a.m
Nearest Railway Station Llanberis
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 8 in.
" " " " Sea Level ______ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·14	·23				·29	1·05	01		·10	·59		1
2	·27	·57	·23			·01	·41		·93	·98	·48	·06	2
3	·18	1·56		·27	·04	·18	·20		1·13	·34	·56	·05	3
4	·35	·72	·10	23	·48	1·36	·08	·02	·33	·22	·55	·24	4
5	·05	·70	·08		·32	·10	·04			1·06	·26		5
6	·39	·43	·04		·23	·03	·47			·72	·73	·06	6
7	·01		·05		·67	·21	·44			·42	1·07	·54	7
8	·05	·10	·15		·16	·02				·05	·19	·09	8
9	·17	·12			·18	·47			04		·02	·14	9
10	·09	·93		·35	·03	·03	·29		·02	·18	·01		10
11	·05	·07	·01	·79	·08	·03	·09		·21				11
12	·18	·22		·09	·47		·85	·39	·13	·41			12
13	·01	·37	·09	·15	·03		·08	·26	·02	·54			13
14	·05	·29	·02		·53			·41		·27		·12	14
15		·38	·24	·21	·06		·04	·80	·21	·16			15
16	·12	·03		·48			·16	·91	·08	·09			16
17	·47	·26		·49					1·45	·14			17
18	·29	·84	·02	·51				·12	·19	·08	·05	·30 Snow	18
19	·52		·49	·13				·30	·07		·69	·22	19
20	·55		·21	·20							·20	·42	20
21	·12		·03		·08						·35		21
22				·10	·08	·23				·15	·03	·14	22
23	·40	·02	·16	·47		·14		·24		·57	1·30	·38	23
24		08		1·13	1·44	·58		·33		·26	·08	·07	24
25	·46	05	·18		·76	·06		·71	·03	24	·44	·06	25
26	·27	05	·22			·05		·01	·15	·10	·04		26
27	·02	08	·03		13	·20		·04	·31	1·46	·01		27
28	·52	55			05	·03				·61	·32	·61	28
29	·09	38				·15				·82	·31	·56	29
30	·01		·01			·41		·07		·35	·38	·03	30
31					23			·50		·30		·02	31
Total	5·83	9·03	2·36	5·60	6·05	4·58	4·20	5·12	5·30	10·62	8·66	4·11	YEAR'S TOTAL 71·46
Rain Days.	27	24	19	15	20	20	13	16	16	26	23	19	238

W. 8,000, VIII. 16

4095

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1917

Kept at Llanberis

in the County of Carnarvonshire

by Emrys Jones.

Lat. Long.

Time of Observation 9 A.M.

Nearest Railway Station Llanberis

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·	·	·01	·16	·	·14	·	·08	·41	· ·	·30	·15	1
2	·49	·	·	·	·	·01	·	·10	·03	·25	·01	·03	2
3	·	·09s	·	·	·	·34	·	·01	·	·64	·	·12	3
4	·03	·24s	·	·	·	·02	·	·	·	1·35	·01	·06	4
5	·76	·	·16	·33	·	·	·	·	·08	·49	1·04	·	5
6	·02	·	·	·	·	·02	·	·	·05	·42	·57	·64	6
7	1·08	·	·	·35	·	·19	·	·	·	·05	·09	·10	7
8	·18	·	·	·	·	·05	·	1·24	·19	·77	·79	·39	8
9	·	·	·02	·69	·	·	·	1·32	·	·30	·62	·02	9
10	·45	·	·95	·72	·06	·	·	·20	·	·34	·	·	10
11	·06	·	·01	·09	·	·	·	·66	·	·91	·26	·	11
12	·23	·	·07	·	·78	·04	·	·10	·15	·64	·	·05	12
13	·13	·	·	·37	·	·15	·	·47	·90	·56	·20	·38	13
14	·07	·	·	·11	·12	·	·22	·14	·	·44	·	·14	14
15	·	·	·	·41	·	·	·27	·10	·03	·70	·	1·18	15
16	·	·04	·	·27	·		·	1·03	·08	·20	·04	·55	16
17	·10	·05	·54	·80	·10	·	·47	1·32	·11	·15	·02	·	17
18	·	·	·12	·27	·13	·	·87	·06	·29	·11	·	·52	18
19	·	·27	·25	·30	·	·	·	·08	·02	·01	·05	·01	19
20	·	·45	·	·12	·06	·97	·	·04	·16	·36	·48	·	20
21	·	·07	·14	·	·07	·	·	·09	·02	·27	·13	·	21
22	·	·	·	·	·	·06	·	1·16	·39	·58	·15	·	22
23	·	·28	·	·	·35	·78	·01	·31	·03	·06	·	·11	23
24	· ·	·01	·11	·	·	·07	·04	·15	·05	·74	·03	·15	24
25	·	·17	·11	· ·	·	·	·	·73	·15	·05	·35	·	25
26	·	·	·	·	·20	·	·07	·33	·70	·30	1·32	·06	26
27	·	·	·16	·	·71	·05	·53	1·01	·	·12s	·05	·	27
28	·	·20	·23	·	·	·	·01	1·22	·	·56s	·	·	28
29	·	·	·08	· ·	·	·	·02	·07	·	1·97	·	·	29
30	·	✕	·41s	·	·	·	·	·21	·	·20	·34	·	30
31	·	✕	·33s	✕	1·35	✕	·15	·91	✕	·	✕	02	31
Total	3·60	1·87	3·70	4·99	3·93	2·89	2·66	13·14	3·84	13·54	6·85	4·68	YEAR'S TOTAL 65·69
Rain Days.	12	11	17	14	11	14	11	27	19	29	21	19	205

W. 8,000, IX. 17.

Cor. for auth.

22

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL.

18 6 19

Kept at Bryn Tirion Llanberis

in the County of Carnarvon

by Father: of Emrys Jones.

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Llanberis

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 9 in.

" " " " Sea Level 365 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		36	01	07	02			22	24	10	64	19	1
2	09	50		14			02	01	21	64	13	1,25	2
3		27			56					1,85		16	3
4	10	25							52	84	1,10	70	4
5		06	03	11	39			27	14	1,41		16	5
6		1,74		73		81		20		83		39	6
7		15		03	15			02	78	03	95	31	7
8	55	24					57		41	21		04	8
9	09	63		10		1,28	13		65	1,36	14	24	9
10	09	71	23	01			83		17	60	1,70	26	10
11	16	09	53		11		01		50	23		59	11
12		1,50			40	14	10		10			01	12
13		26			50	02			35	22			13
14	2,41				04	21	12		22	08		57	14
15	15				16		62		2,28	19		1,50	15
16		02				21	27	16	50	70		33	16
17	30		01				1,15	15	14	54		1,03	17
18	63	09	10			49	06		19	09		67	18
19	44	40	15	25			90		13			44	19
20	2,16	65		18	39	15	26		45				20
21	84	43		02		13	50		1,57			15	21
22	19	06			95	02	1.10	18	61			50	22
23	55				1,18	08	09		15		09		23
24	1,00	56						79	34	24	25	12	24
25					59		24	1,21	63	25	09	04	25
26	22	26					08		15		03	65	26
27	15	59	1,39			43			05	11	76	34	27
28	07	30	50			10		50	03	03	80	90	28
29			14					21	41			40	29
30			38					16	08	51	10	51	30
31			71					01		11		34	31
Total	10,19	10,12	4,18	1.64	5.44	4.07	7.05	4.09	~~12,04~~ 12.00	~~11.16~~ 11.17	~~5.58~~ 6.78	12,79	YEAR'S TOTAL ~~88.55~~
Rain Days.	19.	25	12,	10.	13.	13.	18	14	28	23	13	28.	214

89.52

W. 8,000, IX. 17.

3889

25 JUN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Llanberis

in the County of Carnarvonshire

by Mr E. Jones Bryntirion

Lat. 53 Long. 4

Time of Observation 9 A.M.

Nearest Railway Station Llanberis

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 9 in.

" " " " Sea Level 365 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·75	·	·12	·	·59	·	·40	·01	2·47	·	·01	·45	1
2	·13	·	1·11	·06	·	·	·01	·07	·04	·76	·	·55	2
3	·	·	·	·06	·07	·	·	·	·	·	·06	·	3
4	·08	·10	·33	·	·08	·64	·55	·76	·40	·	·	·50	4
5	·19	·03	·	·01	·07	·	·	·	·09	·	·	·30	5
6	·01	·	1·18	·	·	·	·	·	·19	·	·	·11	6
7	·08	·	·37	·26	·	·08	·	·	·14	·	·05	·40	7
8	·80	·	·15	·	·	·16	·	·	·	·02	·06	·09	8
9	1·20	·	·14	·17	·	·	·	·	·	·	·03	·27	9
10	·60	·	1·50	·04	·	·	·	·	·	·28	·07	·55	10
11	·19	·	2·47	·26	·15	·	·28	·	·01	·10	·03	·52	11
12	·	·	·52	·09	·02	1·13	·	·	·	·15	·	·	12
13	·55	·	·	·66	·	·	·30	·	·	·45	·	·84	13
14	·71	·02	·	·58	·	·	·90	·08	·	·15	·	·35	14
15	1·41	·	·	·52	·03	·	·01	·01	·	·69	·	·41	15
16	·11	·18	·05	·	·01	·21	·	·01	·	·	·96	·06	16
17	·03	·50	·	·39	·	·10	·06	1·30	·	·	1·30	·	17
18	·09	·	·94	·	·01	·	·35	1·08	·40	·	·28	·64	18
19	·02	·45	1·22	·	·	·57	·13	·	·12	·	·16	·34	19
20	·56	·23	·09	·	·	·10	·	·	1·04	·	·12	1·03	20
21	·	·50	·	·	·07	·	·53	·	·64	·	·02	·04	21
22	·	·53	·	·	·	·26	·03	·13	1·00	·	·01	2·47	22
23	·	·	·	·06	·	·11	·	·	·	·83	·14	·	23
24	·	·	·	·10	·20	·03	·	·	·21	·50	·26	·44	24
25	·88	·	·	·12	·	·	·	·84	·36	·	·30	·	25
26	·21	·23	·59	·47	·	·25	·	·85	·04	·15	·14	·20	26
27	·32	·01	·	·88	·	·	·	·16	·23	·04	·	·85	27
28	·08	·	·	·07	·	·02	·	(1·40)	·	·06	·	·41	28
29	·07	·	·09	·54	·	·08	·	·37	·	·32	·09	·84	29
30	·	✕	·28	·77	·	·69	·	·01	·	·	1·18	1·01	30
31	·	✕	·50	✕	·	✕	·63	·	✕	·07	✕	·05	31
TOTAL	9·07	2·78	11·65	6·02	1·30	4·43	4·18	7·08	7·38	4·57	5·27	13·72	YEAR'S TOTAL 77·45
Days with ·01 in. or more	23	11	18	20	11	15	13	15	16	15	20	26	203

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

cordly 2nd B sent

6 JAN 1921

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Llanberis A

in the County of Carnarvonshire

by E Jones (Bryntirion)

Lat. 4° 735 W Long. 53° 713 N

Time of Observation 9 A.M.

Nearest Railway Station Llanberis

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 365 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·60

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·26	·45	·61	1·32	·05	1·11	—	·29	·74	·78	·70	1
2	—	·29	—	·60	·07	—	1·50	·16	·35	·31	·06	·90	2
3	—	·50	—	·10	·02	—	1·16	·27	·27	2·16	—	—	3
4	—	—	—	·04	·03	—	·03	3·12	·25	·80	·08	—	4
5	—	—	1·00	—	2·22	—	·25	·32	·76	·40	·20	—	5
6	·07	—	·96	2·21	·32	—	·10	—	—	·15	—	—	6
7	·09	·36	—	—	—	—	·13	·17	·04	·02	·28	—	7
8	·20	—	·14	·29	·29	—	1·00	·40	·13	—	·06	—	8
9	·60	1·13	—	·65	·21	—	·53	·10	—	—	—	—	9
10	1·03	·34	·30	—	·06	—	·08	·15	—	—	·16	—	10
11	·70	—	·17	·75	·10	·10	·07	·06	—	—	—	—	11
12	·37	·45	·39	·80	·15	1·06	·64	—	·07	·04	—	·04	12
13	·18	·16	·71	·62	·05	—	—	—	—	·01	—	·18 s	13
14	·07	·36	·67	1·16	—	·24	·59	—	1·30	·16	—	—	14
15	—	·61	·05	1·20	—	·19	·01	—	·07	·20	—	—	15
16	·06	·06	·73	·28	—	·15	·95	—	·55	—	·24	—	16
17	·08	—	·12	·04	·05	·32	·17	·75	·43	·18	·18	—	17
18	·75	—	—	·22	·55	·06	—	·25	·31	·06	·02	—	18
19	·05	·86	—	·77	—	—	·05	·08	·03	·02	—	—	19
20	·39	·02	—	·31	—	·03	·16	·60	·65	·26	—	1·30	20
21	—	—	—	·20	—	—	·24	·25	—	·01	—	·30	21
22	·91	—	—	·05	·05	·01	·43	·18	—	—	—	—	22
23	1·14	—	—	·28	—	—	·32	·06	—	—	—	·01	23
24	·42	—	·37	·05	—	·02	1·30	·08	—	—	—	·95	24
25	—	·14	·05	·04	—	·17	·10	·45	—	—	—	·15	25
26	1·72	·51	2·47	·65	—	·03	·15	—	·05	—	—	·19	26
27	·39	·19	2·40	·55	·28	·89	·25	—	—	—	1·12	·50	27
28	·15	·07	·48	·14	·25	·08	·04	—	—	—	·50	·24	28
29	·59	—	·05	·05	·18	·06	1·34	—	—	—	·70	·75	29
30	·50		·48	·08	·43	·16	—	—	1·13	—	1·02	·50	30
31	·40		·31		·15		·05	·14		—		·14	31
Total	10·86 ~~10·96~~	6·31	12·30 ~~12·34~~	12·74 ~~12·78~~	6·78	3·62	12·75 ~~11·75~~	7·59	6·68	5·52	5·40	6·85 ~~7·85~~	Year's Total 97·40 ~~95·56~~
Days with ·01 in. or more	23	17	20	27	20	17	28	19	17	16	14	15	233
Days with ·04 in. or more	23	16	20	27	18	13	26	19	16	12	13	14 ~~12~~	217 ~~215~~

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

LLANBEDR - Y - CENNIN

LLYNDULYN - OLD GAUGE

1911 — 1920

FORM A.
BRITISH RAINFALL.
17 JAN 1912

11

Kept at Duly

Tal-y-cafn

in the County of C

8 in.

M.T.W

by mr Erksta

ve Ground 1 ft. 6 in.

Sea Level 1632 ft.

NOTE.—Rain should be

ll instructions for the measurement

of rain and particulars as to

rvers," sent post-free on application

to Dr. H. R. MILL, 62, Cam

Date.	Jan.	Feb.	M							Oct.	Nov.	Dec.	Date
	in.	in.								in.	in.	in.	
1													1
2						·15				1·27			2
3							·20						3
4	·79			·25				·36	·20				4
5													5
6			1·56							·90		3·25	6
7								3·46					7
8													8
9					2·00						3·55		9
10	1·60												10
11													11
12													12
13		·40	1·86						1·10			5·48	13
14													14
15					·75								15
16	1·65										3·50		16
17						·82							17
18													18
19						·90						3·13	19
20		2·00		2·75					1·00	·31			20
21			·40				·15						21
22								·46	·29		2·80		22
23						·90				1·17			23
24		1·95		·80				·30					24
25													25
26	·07					7·10	·43		1·58				26
27			·05							2·69			27
28		1·55		2·00			·80						28
29							·03		1·40		·53	3·80	29
30				·25		·50		·85					30
31							·90			2·75		·87	31
Total	4·11	5·90	3·87	6·05	2·75	10·37	2·51	5·43	5·57	9·09	10·38	16·53	TOTAL for year 82·56
No. of Rain Days	6	11	14	11	4	13	11	10	9	14	22	25	150

1,000, IX. '10.

EDWARD STANFORD, 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

M.T.Ward

Price 2d.

REGISTER OF RAINFALL IN 1911

FORM A.
BRITISH RAINFALL.
17 JAN 1912

Kept at Dulyn
in the County of Carnarvon 2
by Mr W. T. Ward. ~~E. K. Stephenson Assoc. M. Inst. C.E.~~

Lat. Long.
Nearest Railway Station Tal-y-cafn
Time of Observation
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " Sea Level 1632 ft.

NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2						·15				1·27			2
3							·20						3
4	·79			·25				·36	·20				4
5													5
6			1·56							·90		3·25	6
7								3·46					7
8													8
9					2·00						3·55		9
10	1·60												10
11													11
12													12
13		·40	1·86						1·10			5·48	13
14													14
15					·75								15
16	1·65										3·50		16
17						·82							17
18													18
19						·90						3·13	19
20		2·00		2·75					1·00	·31			20
21			·40				·15						21
22								·46	·29		2·80		22
23						·90				1·17			23
24		1·95		·80				·30					24
25													25
26	·07					7·10	·43		1·58				26
27			·05							2·69			27
28		1·55		2·00			·80						28
29							·03		1·40		·53	3·80	29
30				·25		·50		·85					30
31							·90			2·75		·87	31
Total	4·11	5·90	3·87	6·05	2·75	10·37	2·51	5·43	5·57	9·09	10·38	16·53	TOTAL for year 82·56
No. of Rain Days	6	11	14	11	4	13	11	10	9	14	22	25	~~150~~

1,000, IX. '10.

EDWARD STANFORD. 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

W. T. Ward

Price 2d.

Ex 92

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.
15 JAN 1913

Kept at Dulyn
in the County of Carnarvon
by W. E. P. Stephenson

2

Lat. .... Long. ....
Nearest Railway Station Talycafn
Time of Observation ....
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " Sea Level 1632 ft.

NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
2							1·00		·70				2
3						·28	·56					1·67	3
4									1·10		·90		4
5						·28			·40				5
6			5·90		·25			2·20	·30			·59	6
7								·50		·06			7
8							·38	·40					8
9								·42	·90				9
10	3·65			·97			·18						10
11						1·18	·25						11
12							·26	·11			1·25	1·50	12
13			1·35		·45			·30					13
14		2·21				·25							14
15	1·30									·50			15
16								1·54					16
17					·10					·25		2·70	17
18													18
19			2·00				·06	1·40					19
20		1·56				1·54					1·00		20
21					·30			1·04					21
22	1·90			·05						1·60			22
23							·11						23
24					·80	·75	·45	3·00					24
25						·58	·06			1·17			25
26						·30	·05	·40					26
27		1·50	2·05			·55		·70			4·36	2·85	27
28						·70							28
29								·80		2·50	·90		29
30							3·55	·19	·98				30
31			3·05		·22		3·40			2·00		1·76	31
Total	6·85	5·27	14·35	1·02	2·12	6·41	10·31	13·00	14·38	8·08	8·41	11·07	TOTAL for year 91·27
No. of Rain Days.	14	18	18	7	13	23	18	24	10	17	17	24	203

A W Ward
14 Jan 1913

1,000, I. '12.

EDWARD STAMFORD, 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

8 JAN 1914

Ea DSS

2

Kept at Dulyn
in the County of Carnarvon
by W. W. T. Ward

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station Talycafn
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 1632 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1													1
2						·25							2
3													3
4											2·04	4·90	4
5													5
6													6
7			2·80		2·30					·54			7
8	3·25	3·90		·23			1·20					4·50	8
9													9
10						2·10	·15		·47				10
11			·70			·05		1·05			1·30		11
12						·40							12
13		·52							2·95				13
14							·18						14
15				1·78						3·10			15
16								·43					16
17	2·00				1·90	·22			·55			·73	17
18							·35						18
19											4·50		19
20			2·15		·27								20
21	1·15												21
22							·70			1·00			22
23								1·25					23
24				2·25					1·20			·08	24
25			2·15			2·15		·30					25
26					·31						·99		26
27	2·00												27
28													28
29										2·07			29
30				3·70	·10				·60				30
31			·60									·90	31
Total	8·40	4·42	8·40	7·96	4·88	5·17	2·58	3·03	5·77	6·71	8·83	11·11	YEAR'S TOTAL 77·26
Rain Days.	18	11	22	15	18	14	12	9	11	16	16	15	177

1,000, XI. '12

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

Exlmcc

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

6 - JAN 1915

Kept at Dulyn

in the County of Carnarvon 2

by W. T. Ward

Lat. Long.

Time of Observation

Nearest Railway Station Talycafn

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 1632 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1							·02						1
2		·65				·40	1·22				·30		2
3								·60				2·70	3
4							·50				·10		4
5					1·00					·50			5
6	1·90		2·70				·15				·75		6
7								·20		·15			7
8					1·50	·58	·10					4·20	8
9										·05	·46		9
10		1·95	·95	2·48				·88					10
11									·45		·68	·28	11
12	1·30												12
13						·70					1·03		13
14					2·90				·90	·20			14
15				·21			·68						15
16									·20		·94	·99	16
17		4·15											17
18			5·00						1·50			1·40	18
19	·04												19
20							·65			·52	·09		20
21								·05					21
22						·45			·95			1·64	22
23													23
24						·25	·90	·22					24
25		2·70									·42		25
26	·64				·25					·40			26
27			1·45				1·80				·70		27
28				·29				1·60		1·46			28
29									·15				29
30		X								·25	1·50		30
31	3·25	X	1·15	X		X	·80	·10	X		X	4·60	31
Total	7·13	9·45	11·25	2·98	5·65	2·38	6·82	3·65	4·15	3·53	6·97	15·81	YEAR'S TOTAL 79·77
Rain Days.	12	19	23	12	17	12	16	12	12	12	20	24	191

W. 8,000. X. 14.

W. T. Ward 5/1/15

[illegible]

4328

FORM A.
BRITISH RAINFALL.
12 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Dulyn

in the County of Carnarvon 2

by W. J. Ward

Lat. Long.

Time of Observation

Nearest Railway Station Tal-y-Cafn

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 1632 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1												1.40	1
2													2
3							·30	1.44	2.00				3
4		2.00			·70						·15		4
5	1.50												5
6													6
7				1.40				·20					7
8							1.66					4.25	8
9								·65					9
10			1.07				·15		·04		·95		10
11		3.68						·40					11
12	3.90						·45						12
13								·44		·75			13
14					·92								14
15													15
16		·25		2.20			·76	·40	·40				16
17			·58										17
18													18
19	2.40												19
20					1.55			·37					20
21							·38						21
22				1.12	·10					·10		1.50	22
23							·60						23
24						·38					1.80		24
25			1.02							·60			25
26	2.04						·19						26
27									1.12				27
28		3.68				·30	·70						28
29										·60			29
30		X		·18			·35		·45			3.90	30
31	·40	X		X		X		·88	X		X		31
Total	10.24	9.61	2.67	4.90	3.27	·68	5.54	4.78	4.01	2.05	2.90	11.05	YEAR'S TOTAL 61.70
Rain Days.	17	20	9	12	10	4	22	17	15	10	10	20	(166)

W. 8,000. X. 15.

W. Ward 11 Jan 1916

and by obsr

4259

FORM A.
BRITISH RAINFALL.
26. JAN. 1917

REGISTER OF RAINFALL IN 1916

Kept at Dulyn

in the County of Carnarvon

by W. Ward

Lat. Long.

Time of Observation

Nearest Railway Station Tal y Cafn

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " Sea Level 1632 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1									0·50		4·50		1
2						0·35							2
3							0·70						3
4		2·70						·02	2·70		1·30		4
5	2·90				·80					2·00			5
6						1·60							6
7			1·10	·45			0·65		0		1.95 1·59	0·95	7
8													8
9						0·60							9
10										3·40			10
11		2·80		·40			0·60						11
12					1·80	0·10							12
13	1·45								0·89				13
14							0·50						14
15					·40			·50			0·95	0·60	15
16			1·70							2·00			16
17								2·00					17
18	·70	2·50		5·40			1·25						18
19					·18	0							19
20									1·35				20
21		·47						0·60					21
22						0					3·70	·80	22
23													23
24			1·20							2·80			24
25								0·05					25
26	2·10				1·80								26
27				1·20		0·20		0·70					27
28		·98					·15						28
29									·30			2·70	29
30		×			0·20						1·88		30
31		×	·55	×		×			×		×		31
													YEAR'S TOTAL
Total	7·15	9·45	4·55	7·45	5·18	2·85	3·85	4·87	5·94	10·20	14·28	5·05	80·82
Rain Days.	20	14	10	12	15	16	12	17	10	22	22	12	182

W. 8,000, VIII. 16

FORM A.

BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1917

Kept at Dulyn

in the County of Carnarvon

by W. Ward

Lat. Long.

Time of Observation

Nearest Railway Station Tal y cafn

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 1632 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

ate	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1					·10								1
2	0·90												2
3								0·10		0·70			3
4									2·70				4
5													5
6				1·70								0·70	6
7						0·55					1·80		7
8	3·05												8
9													9
10								1·10					10
11									0·40				11
12				2·50	0·05					6·10			12
13			2·00					0·70					13
14									0·80			1·98	14
15					1·00	0·10					1·82		15
16								1·00		2·38			16
17													17
18	0·98							2·50	0·40				18
19					·50		1·70						19
20			1·35	3·10									20
21					1·20	1·50						1·10	21
22		1·40						2·10					22
23											1·70		23
24													24
25					0·55	0·70				3·50			25
26							0·25						26
27			0·40										27
28		·50				0·50			1·40			0·42	28
29			0·98										29
30		╳		0·10				6·50			1·55		30
31		╳		╳	2·90	╳	0·25		╳	3·95	╳	0·45	31
Total	4·93 ✓	1·90 ✓	4·73 ✓	7·40 ✓	6·30	3·35 ✓	2·20 ✓	14·00 ✓	5·70 ✓	16·63 ✓	6·87 ✓	4·65 ✓	YEAR'S TOTAL 78·66 inches
Rain Days.	10	14	13	12	14	11	7	25	14	26	20	15	181 ✓

W. 8,000, IX. 17.

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL.

29. 1. 19

Kept at Dulyn

in the County of Carnarvon

by W T Ward

Lat. Long.

Time of Observation

Nearest Railway Station Tal y cafn L.&N.W.

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 1682 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Director, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			1·98										1
2					·10								2
3													3
4												·90	4
5				·65									5
6									2·20				6
7		4·10	·06		·75			·40			1·85		7
8				·90						4·80			8
9							·35						9
10													10
11	1·40	4·02					·90					·75	11
12		·65											12
13						2·10			2·60		1·90		13
14													14
15			·08							1·05			15
16								·48				1·30	16
17					·90								17
18	2·85						1·75						18
19				·30							0		19
20									3·40				20
21		2·95				1·28		·25					21
22			·10		·30					·30			22
23													23
24												4·80	24
25	3·95			·50	3·90	·98	1·98						25
26			0						3·70				26
27								1·00					27
28						·70							28
29					·45						2·70		29
30	·30	✕	1·65						1·60				30
31		✕		✕	0	✕	·75	1·40	✕	·68	✕	2·98	31
Total	8·50	11·72	3·87	2·35	6·40	5·06	5·73	3·53	13·50	6·83	6·45	10·73	YEAR'S TOTAL 84·67
Rain Days.	17	23	9	11	12	14	17	19	28	18	9	25	~~202~~

W, 6,500, VII. 18. W W 6

[illegible] 387

7 JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Dulyn

in the County of Carnarvon

by W. J. Ward

Lat. Long.

Time of Observation

Nearest Railway Station Tal y Cafn. L & N. W.

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 1632 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in. ·74	in.	in.	in.	in.	in.	
1					(·68)		~~1·74~~	~~·65~~		·25			1
2				(·60)	~~3·88~~				1·30			·75	2
3						(·45)				·42			3
4				~~2·10~~			·62						4
5						·25		1.20			·35		5
6			·65										6
7	1·10												7
8		·70		·10	·25							2·15	8
9													9
10													10
11			1·90				·15				·35		11
12						·50			·25				12
13	2·30					2·00							13
14										2·10			14
15		·15					2·00	·05	·25				15
16					·50					1·18		3·90	16
17			1·64	2·15									17
18							·10		·30		1·90		18
19						·68							19
20					·10								20
21	2·10	2·00											21
22				·25				2·10	1·15				22
23						·15	·50						23
24						·96						5·60	24
25			·95			·12		·90		1·85			25
26									2·00				26
27				(3·20)		·10							27
28		·82	(1·50)		~~1·25~~						1·60		28
29								5·10	·45				29
30		✕			(·80)	(1·00)							30
31	1·20	✕		✕		✕			✕	·65	✕	3·80	31
TOTAL	6·70	3·67	6.64 ~~5·14~~	6·30 ~~4·60~~	2·33 ~~5·98~~	6·21 ~~4·76~~	·65 4 76 ~~5·11~~	9·35 ~~10·00~~	5·70	6·45	4·20	16·20	YEAR'S TOTAL 78·51
Days with ·01 in. or more	23	10	16	18	9	15	16	15	16	11	16	20	185

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

3774

5 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Dulyn

in the County of Carnarvon

by W. J. Ward

Lat. Long.

Time of Observation

Nearest Railway Station Tal y Cafn L.&N.W Ry

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

„ „ „ „ Sea Level 1632 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1						·65	2·15			1·50			1
2		2·05										1·60	2
3			1·90					·98					3
4									·55	1·70	·70		4
5							1·15						5
6	·15			2·80				1·30	1·70			·48	6
7					2·75								7
8							·98			·35			8
9													9
10								·15					10
11			1·60								·30		11
12		3·75											12
13	3·50							·75					13
14					·32								14
15							2·65						15
16				3·50									16
17		1·25				2·20			1·48		1·60		17
18			2·90			·30							18
19							·25	2·70					19
20									1·10				20
21	1·50				2·70	·70				·45			21
22													22
23				2·00			2·00					1·95	23
24						·22		1·60	·70				24
25		1·50											25
26											·05		26
27								·08					27
28					1·10								28
29													29
30	2·95	✕		2·10			2·75						30
31		✕	6·12	✕		✕			✕		✕	4·10	31
TOTAL	8·10	8·55	12·52	10·40	6·87	4·07	11·93	7·56	5·53	4·00	2·65	8·13	YEAR'S TOTAL 90·31
Days with ·01 in. or more	~~18~~	~~14~~	~~15~~	~~25~~	~~14~~	~~16~~	~~25~~	~~17~~	~~14~~	~~13~~	~~15~~	~~18~~	~~204~~
Days with ·04 in. or more													

LLANBEDR -Y- CENNIN
PLASDULYN

1911 – 1920

FORM A.
BRITISH RAINFALL.
17 JAN 1912

9 11

Kept at *Lla*

ong.

tion *Tal-y-cafn*

in the County of

uge *8* in.

by *Mr E*

ge above Ground *1* ft. in.

„ Sea Level *509* ft.

NOTE.—Rain sho … y. Full instructions for the measurement of rain and particular … *ll Observers,"* sent post-free on application to Dr. H. R. Mill, 6

Date.	Jan.	Fe							pt.	Oct.	Nov.	Dec.	Date
	in.	in							n.	in.	in.	in.	
1													1
2						·07						·65	2
3													3
4			·80						·18		1·10		4
5				·04			·05	2·60					5
6					1·78								6
7	1·12							·28		1·10			7
8													8
9												3·46	9
10													10
11		·12	·75								2·66		11
12													12
13									1·13	·09			13
14	1·20												14
15													15
16												3·10	16
17						·65							17
18		1·00	·52										18
19					·15								19
20										[illegible]			20
21	·02									·59			21
22				2·00			·12						22
23									·80		·90	3·65	23
24						1·32							24
25		2·62	·05		·02								25
26								·52	1·15				26
27													27
28	·02	1·75							1·14	2·46			28
29				1·36			·22						29
30						4·63			·40		·40	1·50	30
31			·25				·80	·60		1·90			31
Total	2·36	5·49	2·37	3·40	1·95	6·67	1·28	4·00	4·80	6·14	5·06	12·36	TOTAL for year 55·88
No. of Rain Days	6	11	14	11	4	13	11	10	9	14	22	25	~~150~~

1,000, IX. '10.

EDWARD STANFORD. 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

MWWard

Price 2d.

9 11

FORM A.
BRITISH RAINFALL.
17 JAN 1912

Kept at Llanbedr

in the County of Carnarvon 2

by Mr ~~E. R. Stephenson Assoc. M. Inst. C. E.~~ W. T. Ward

Lat. Long.

Nearest Railway Station Tal-y-cafn

Time of Observation

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

" " " Sea Level 509 ft.

NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1							·09						1
2						·07						·65	2
3													3
4			·80						·18		1·10		4
5				·04			·05	2·60					5
6					1·78								6
7	1·12							·28		1·10			7
8													8
9												3·46	9
10													10
11		·12	·75								2·66		11
12													12
13									1·13	·09			13
14	1·20												14
15													15
16												3·10	16
17						·65							17
18		1·00	·52										18
19					·15								19
20										·[illegible]			20
21	·02									·59			21
22				2·00			·12						22
23									·80		·90	3·65	23
24						1·32							24
25		2·62	·05		·02								25
26								·52	1·15				26
27													27
28	·02	1·75							1·14	2·46			28
29				1·36			·22						29
30						4·63			·40		·40	1·50	30
31			·25				·80	·60		1·90			31
Total	2·36	5·49	2·37	3·40	1·95	6·67	1·28	4·00	4·80	6·14	5·06	12·36	TOTAL for year 55·88
No. of Rain Days	6	11	14	11	4	13	11	10	9	14	22	25	~~150~~

1,000, IX. '10.

EDWARD STANFORD. 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

W. T. Ward

Price 2d.

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.
15 JAN 1913

Kept at Llanbedr
in the County of Carnarvon
by Mr. E. P. Stephenson

2

Lat. Long.
Nearest Railway Station Talycafn
Time of Observation
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. in.
" " " Sea Level 509 ft.

NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3		·10						·50					3
4					·20								4
5							·56						5
6	1·80			·05									6
7									1·00			1·05	7
8						·88							8
9			3·30						·30		·40		9
10		1·38						3·30					10
11					·06								11
12													12
13	1·50			·96			·52						13
14												3·25	14
15						·98							15
16			·55								1·36		16
17		·48						1·05					17
18					·08								18
19										1·03			19
20	1·50					1·10							20
21					·16							1·60	21
22											·60		22
23			1·71										23
24		1·35						2·40					24
25					·90								25
26	·03									2·77			26
27							·77						27
28												2·18	28
29		·90				1·85							29
30			1·50						1·01		4·00		30
31			·55		·25		5·50	1·03		3·60		·20	31
Total	4·83	4·21	7·61	1·01	1·65	4·81	7·35	8·28	2·31	7·40	6·36	8·28	TOTAL for year 64·10
No. of Rain Days.	14	18	18	7	13	23	18	24	10	17	17	24	203

W. T. Ward
14 Jan 1913

1,000, I. '12.

EDWARD STAMFORD, 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1913

Kept at Llanbedr
in the County of Carnarvon 2
by Mr. W. T. Ward

Lat. Long.
Time of Observation
Nearest Railway Station Talycafn
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 509 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1													1
2													2
3					·03								3
4	·93									·22			4
5							·03						5
6												3·73	6
7						·95							7
8		3·18	2·65								1·50		8
9								·42					9
10					·75								10
11	1·85									·77			11
12				·83			1·05						12
13									2·57			·68	13
14						1·82							14
15		·47	1·75								2·80		15
16								·43					16
17	·94				·96								17
18	·06									1·49			18
19				2·50			·23						19
20									·32			·08	20
21						·60							21
22			1·97								2·36		22
23								·75					23
24					·40								24
25	1·80							·25		·75			25
26				·48		·49	·75						26
27									1·12			1·50	27
28													28
29		·12	1·10								·25		29
30				3·25					·42				30
31	1·50		·20		·25					1·52		·63	31
Total	7·08	3·77	7·67	7·06	2·39	3·86	2·06	1·85	4·43	4·75	6·91	6·62	YEAR'S TOTAL 58·45
Rain Days.	18	11	22	15	18	14	12	9	11	16	16	15	177

1,000, XI. '12

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

Ex LMCC

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

6 - JAN 1915

2

Kept at Llanbedr
in the County of Carnarvon
by W. F. Ward

Lat. Long.
Time of Observation
Nearest Railway Station Talycafn
Diameter of Rain Gauge 8" in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 509 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1													1
2							1·35						2
3										·05			3
4							·40						4
5										·38		4·95	5
6						·15							6
7		·13	1·92							·15	·73		7
8						·30	·25	·47					8
9					3·04								9
10	1·60							·50		·03			10
11				2·25									11
12									·42			1·50	12
13						280							13
14		2·58	1·63	·03	·30					·17	2·40		14
15													15
16											·72		16
17	·03												17
18							·65					2·45	18
19									2·57	·07		·05	19
20													20
21		3·00	2·75								·01		21
22								·26	·56				22
23													23
24													24
25				·18		·45	·82						25
26												·82	26
27													27
28		·95	·11				·62	·97			1·40		28
29													29
30		╳			·16				·05		1·05		30
31	1·70	╳	·90	╳		╳	·49	·07	╳	1·65	╳	3·29	31
Total	3·33	6·66	7·31	2·46	3·50	3·70	4·58	2·27	3·60	2·50	6·31	13·06	YEAR'S TOTAL 59·28
Rain Days.	12	19	23	12	17	12	16	12	12	12	20	24	~~191~~

W. 8,000. X. 14.

W. F. Ward 5/1/15

4327

FORM A.
BRITISH RAINFALL.

12 JAN 1916

REGISTER OF RAINFALL IN 1915

Exd by

Kept at Llanbedr

in the County of Carnarvon 2

by W J Ward

Lat. Long.

Time of Observation

Nearest Railway Station Tal-y-Cafn

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 509 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1									1·50		·07	·36	1
2	·94									·10			2
3				·45			·24						3
4									·67			·71	4
5						·21							5
6		2·09	·70		·65								6
7								1·50					7
8													8
9	1·90									·17			9
10				1·43					·02				10
11		2·95										4·46	11
12													12
13	1·40		·17								3·68		13
14								1·33					14
15					·63								15
16	1·68								·11	·40		2·70	16
17				·45			·80						17
18												1·20	18
19													19
20		3·02	·15										20
21								·65					21
22				·73	1·00								22
23	1·82					·28							23
24				·02			·90				1·04		24
25									·10			2·12	25
26	·04					·45							26
27		1·09	·12										27
28													28
29					·02								29
30		X		·21		·30			·90	1·20			30
31	·49	X		X		X	·90		X		X	4·50	31
Total	8·27	9·15	1·14	3·29	2·30	1·24	2·84	3·48	3·30	1·87	4·79	16·05	YEAR'S TOTAL 57·72
Rain Days.	17	20	9	12	10	4	22	17	15	10	10	20.	166.

W. 500, X. 14.

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

W. Ward
11 Jan 1916

Price 2d.

and by Obsr.

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
20. JAN. 1917

Kept at Llanbedr

in the County of Carnarvon

by W. T. Ward

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station Tal y cafn

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 509 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·35				1·35				2·75		1
2								~~0·30~~	0·30				2
3			1·00			0·32							3
4											1·15		4
5		1·50											5
6					1·09								6
7										2·90			7
8	1·32			·45			0·93						8
9								~~2·~~	2·80			0·93	9
10						1·60							10
11			·65								2·90		11
12		3·10											12
13					1·40		0·70						13
14													14
15	·50			1·63			·0						15
16									0·40			0·93	16
17					·40	0·02							17
18			·53										18
19		2·05						1·50					19
20													20
21										·98			21
22	1·35			3·30			·12						22
23									1·20			1·16	23
24						0·32							24
25			·73								3·00		25
26		·17						0·90					26
27					17·5								27
28										1·50			28
29	·65			·34					·22				29
30		✕									1·10	1·30	30
31		✕	·75	✕		✕			✕		✕		31
Total	3·82	6·82	4·01	5·72	4·64	2·26	3·10	2·40	4·92	5·38	10·90	3·62	YEAR'S TOTAL 57·59
Rain Days.	20	14	10	12	15	16	12	17	10	22	22	12	182

W. 1,000, X. 15.

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

4081

FORM A.
BRITISH RAINFALL.

29 JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Llanbedr

in the County of Carnarvon

by W. T. Ward

Lat. ____ Long. ____
Time of Observation ____
Nearest Railway Station Tal y cafn
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. . in.
" " " " Sea Level 509 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1					0·07				0·70				1
2						0·20							2
3			0·28								0·45		3
4								0·07					4
5													5
6	1·45									1·88			6
7				0·98									7
8									0·40			1·45	8
9						0·40							9
10		0·40	1·10								2·50		10
11								1·05					11
12					0·05								12
13	1·85									3·00			13
14				2·10					0·65				14
15						0·05						1·28	15
16													16
17		0·05	0·40								0·38		17
18								2·65					18
19					1·39		0·90						19
20	0·17									1·45			20
21				2·00									21
22									0·50			0·90	22
23						1·20							23
24		0·45	1·20								1·25		24
25								2·00					25
26					1·50								26
27										2·00			27
28							0·65						28
29									0·50			0·30	29
30		X		0·07		0·90					0·98		30
31		X	1·50	X	1·65	X	0·25	3·40	X	2·00	X		31
Total	3·47 ✓	0·90 ✓	4·48 ✓	5·15 ✓	4·66 ✓	2·75 ✓	1·80 ✓	9·17 ✓	2·75 ✓	10·33 ✓	5·56 ✓	3·93 ✓	YEAR'S TOTAL 5495 inches
Rain Days.	10	14	13	12	14	11	7	25	14	26	20	15	181

W. 8,000, IX. 17.

Exd MS

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL

29. 10

Kept at Llanbedr

in the County of Carnarvon

by W T Ward

Lat. Long.

Time of Observation

Nearest Railway Station Tal y cafn L.&N.W.

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 509 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			1·48		·10								1
2		·12					·05				·30		2
3								·18					3
4													4
5	·18												5
6				·70			·02						6
7									1·40			·70	7
8						·12				2·56			8
9		3·48	·02								1·80		9
10								·22.					10
11	1·02.				·44.								11
12													12
13				·76			·96						13
14									3·55			·45	14
15						1·70							15
16		2·50	·06								·95		16
17								·10					17
18	2·50				·44								18
19										1·50	0		19
20				·50			1·98						20
21									3·10			4·15	21
22						·52							22
23		2·02	·08								0		23
24								·05					24
25					3·00								25
26	2·75									·25			26
27				·38	·45		1·00						27
28									3·15			2·40	28
29						·45							29
30		X							·50		1·55		30
31		X		X		X	·70	1·56	X	·45	X	·70	31
Total	6·45	8·12	1·64	2·34	4·43	2·79	4·71	2·11	11·70	4·76	4·60	8·40	YEAR'S TOTAL 62·05
Rain Days	17	23	9	11	12	14	17	19	28	18	9	25	~~202~~

W, 6,500, VII. 18. W W C

cnd to Mr [illegible] W

3877

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Llanbedr

in the County of Carnarvon

by W. J. Ward

Lat. Long.

Time of Observation

Nearest Railway Station Tal y Cafn L & N W.

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 509 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					1·15		1·40			·60		·60	1
2								·20					2
3					1·38					·35			3
4	·80												4
5				·75			·84						5
6									1·25			2·60	6
7						·10							7
8		·20	1·90		·15						(·05) ~~·30~~		8
9								·25					9
10													10
11	3·20									·30			11
12				·50			·10						12
13									·15			1·60	13
14						1·60							14
15		·05	2·70								·58		15
16								·02					16
17					·38					2·90			17
18	1·45												18
19				1·50		·25	1·75						19
20									·90			1·80	20
21													21
22		1·90	1·72								2·10		22
23								1·62					23
24					·08								24
25	·35									1·60			25
26				·55			·37						26
27									1·90			4·45	27
28		·70				·75							28
29			1·25								1·05		29
30				1·15		1·40		3·50	–				30
31	·98		·15		·10		–			(20)		2·45	31
TOTAL	6·78	2·85	7·72	4·45 ~~3·30~~	2·09 ~~3·24~~	4·10 ~~2·70~~	3·06 ~~4·46~~	5·59	4·20	6·00 ~~5·75~~	3·78 ~~4·03~~	13·50	YEAR'S TOTAL 64·12
Days with ·01 in. or more	23	10	16	18	9	15	16	15	16	11	16	20	185

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

5 JAN 1921

Kept at Llanbedr
in the County of Carnarvon
by W J Ward

Lat. Long.
Time of Observation
Nearest Railway Station Tal y Cafn L&NW Ry
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 509 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				2·35	·30	·55	1·44						1
2										1·02			2
3	·10			1·30			·98						3
4									·26			2·00	4
5						·02							5
6			·90								·65		6
7		·95						1·64					7
8					1·80								8
9										1·05			9
10	1·10			2·00			2·00						10
11									·98			·05	11
12						·05							12
13			1·70								·48		13
14		2·08						·50					14
15					·28								15
16										·40			16
17	2·15			1·95		1·45	1·40						17
18									1·12			·06	18
19						·55							19
20			1·45								1·50		20
21		1·54						1·98					21
22					2·40								22
23										·30			23
24	1·50			1·45			1·95						24
25									1·46			2·10	25
26						·16							26
27			3·45								·06		27
28		·50						1·25					28
29					·95								29
30				1·90									30
31	2·30						2·20						31
TOTAL	7·15	5·07	7·50	10·95	5·73	2·78	9·97	5·37	3·82	2·77	2·69	4·21	YEAR'S TOTAL 68·01
Days with ·01 in. or more	18	14	15	25	14	16	25	17	14	13	15	18	204
Days with ·04 in. or more													

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

LLANDUDNO.

1911 – 1920.

FORM A2.
BRITISH RAINFALL.
20 JAN 1912

19 11

Snowdon

Kept at Ll

in the County of

by Will

top 5 in.s

above Ground 1 ft. — in.

„ Sea Level 72 ft. 4360

9 a.m.

Name Llandudno.

Distance 3/4 Mile Direction S

IMPORTANT … and the result entered to the previous day. If … universal rule, he is earnestly requested to add th… year in the space provided for it at the end … rement of rain, the selection and … particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
11 1	—	—	2.5 .10	—	—	—	0.3 .01	2.5 .10	—	0.8 .03	5.1 .20	2.3 .09	1
2	—	—	1.8 .07	—	2.5 .10	—	—	—	—	16.0 .63	—	3.3 .13	2
3	—	—	1.8 .07	—	11.7 .46	—	0.5 .02	—	2.8 .11	—	2.5 .10	3.6 .14	3
4	—	—	6.1 .24	—	1.8 .07	—	—	24.6 .97	0.8 .03	—	2.5 .10	5.3 .21	4
5	0.3 .01	—	0.3 .01	0.3 .01	1.5 .06	—	—	16.5 .65	—	0.3 .01	—	0.3 .01	5
6	4.3 .17	—	0.3 .01	0.3 .01	—	—	—	4.3 .17	—	0.3 .01	2.3 .09	17.5 .69	6
7	0.3 .01	—	—	—	—	—	—	—	—	—	5.6 .22	—	7
8	5.1 .20	—	5.8 .23	—	—	—	—	—	—	—	3.6 .14	11.2 .44	8
9	—	—	—	—	—	—	—	—	—	—	1.3 .05	4.1 .16	9
10	2.0 .08	1.8 .07	1.5 .06	—	—	—	—	—	2.0 .08	—	1.5 .06	14.7 .58	10
11	4.1 .16	—	0.5 .02	—	—	—	—	—	—	—	8.4 .33	2.3 .09	11
12	—	—	13.5 .53	—	—	—	—	—	32.0 1.26	—	4.3 .17	—	12
13	—	—	—	—	18.0 .71	1.8 .07	—	3.3 .13	—	—	0.8 .03	2.5 .10	13
14	0.3 .01	2.0 .08	—	—	—	—	0.5 .02	—	—	—	0.3 .01	2.0 .08	14
15	—	4.3 .17	—	—	—	0.3 .01	—	—	—	—	5.8 .23	2.5 .10	15
16	—	3.0 .12	—	—	—	5.3 .21	—	—	—	—	5.3 .21	0.5 .02	16
17	—	—	0.3 .01	—	—	8.9 .35	—	—	—	—	5.6 .22	7.6 .30	17
18	—	5.1 .20	—	3.6 .14	—	3.6 .14	—	1.3 .05	—	1.8 .07	5.1 .20	13.2 .52	18
19	—	—	—	9.9 .39	—	4.1 .16	—	—	6.9 .27	2.3 .09	5.3 .21	11.2 .44	19
20	—	0.8 .03	—	5.6 .22	—	0.8 .03	0.5 .02	5.3 .21	.45	2.3 .09	—	3.6 .14	20
21	—	6.6 .26	0.3 .01	0.8 .03	—	—	2.0 .08	3.0 .12	11.4 .02	2.5 .10	—	0.8 .03	21
22	—	0.3 .02	—	—	—	1.3 .05	—	—	—	15.2 .60	—	7.1 .28	22
23	—	5.3 .21	0.3 .01	—	0.5 .02	0.5 .02	—	0.8 .03	2.5 .10	6.6 .26	—	2.3 .09	23
24	1.5 .06	1.8 .07	—	2.0 .08	—	32.3 1.270	—	0.5 .02	1.0 .04	13.2 .52	—	1.0 .04	24
25	—	0.3 .02	—	9.7 .38	—	1.3 .05	—	—	18.8 .74	4.3 .17	—	1.5 .06	25
26	—	4.8 .19	—	2.8 .11	—	0.3 .01	—	3.6 .14	—	8.6 .34	2.3 .09	2.8 .11	26
27	—	7.9 .31	—	0.5 .02	—	—	1.0 .04	8.9 .35	28.0 1.10	—	1.8 .07	1.0 .04	27
28	—	8.9 .35	—	1.3 .05	—	1.3 .05	1.0 .04	—	2.5 .10	0.3 .01	—	2.5 .10	28
29	—		—	0.8 .03	—	3.6 .14	21.6 .85	—	3.3 .13	10.4 .41	—	3.8 .15	29
30	—		—	—	—	1.8 .07	—	—	5.8 .23	5.8 .23	1.0 .04	—	30
31	—		5.3 .21		7.1 .28		2.3 .09	—		3.3 .13			31 776.0
99 Total	17.9 0.700	52.9 2.100	40.3 1.580	37.6 1.470	43.1 1.700	67.2 2.630	29.7 1.170	74.6 2.940	~~4.66~~ ~~5.380~~ 117.6	94.0 ~~3.700~~	70.4 ~~2.770~~	130.5 ~~5.140~~	TOTAL 30.56 ~~31.280~~ 30.56
No. of Rain Days	8	14	14	12	7	15	9	12	14	17	20	27	169

IX. '10.

EGISTER OF RAINFALL IN 1911

FORM A2. BRITISH RAINFALL. 20 JAN 1912

Kept at Llandudno

in the County of Carnarvonshire

by William Little.

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.s
Height of top above Ground 1 ft. — in.
" " " Sea Level 72 ft. 4360

Time of Observation 9 a.m.

Nearest Railway Station
Name Llandudno.
Distance ¾ Mile Direction S

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

11

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	2·5 ·10	—	—	—	0·3 ·01	2·5 ·10	—	0·8 ·03	5·1 ·20	2·3 ·09	1
2	—	—	1·8 ·07	—	2·5 ·10	—	—	—	—	16·0 ·63	—	3·3 ·13	2
3	—	—	1·8 ·07	—	11·7 ·46	—	0·5 ·02	—	2·8 ·11	—	2·5 ·10	3·6 ·14	3
4	—	—	6·1 ·24	—	1·8 ·07	—	—	24·6 ·97	0·8 ·03	—	2·5 ·10	5·3 ·21	4
5	0·3 ·01	—	0·3 ·01	0·3 ·01	1·5 ·06	—	—	16·5 ·65	—	0·3 ·01	—	0·3 ·01	5
6	4·3 ·17	—	0·3 ·01	0·3 ·01	—	—	—	4·3 ·17	—	0·3 ·01	2·3 ·09	17·5 ·69	6
7	0·3 ·01	—	—	—	—	—	—	—	—	—	5·6 ·22	—	7
8	5·1 ·20	—	5·8 ·23	—	—	—	—	—	—	—	3·6 ·14	11·2 ·44	8
9	—	—	—	—	—	—	—	—	—	—	1·3 ·05	4·1 ·16	9
10	2·0 ·08	1·8 ·07	1·5 ·06	—	—	—	—	—	2·0 ·08	—	1·5 ·06	14·7 ·58	10
11	4·1 ·16	—	0·5 ·02	—	—	—	—	—	—	—	8·4 ·33	2·3 ·09	11
12	—	—	13·5 ·53	—	—	—	—	—	32·0 1·26	—	4·3 ·17	—	12
13	—	—	—	—	18·0 ·71	1·8 ·07	—	3·3 ·13	—	—	0·8 ·03	2·5 ·10	13
14	0·3 ·01	2·0 ·08	—	—	—	—	0·5 ·02	—	—	—	0·3 ·01	2·0 ·08	14
15	—	4·3 ·17	—	—	—	0·3 ·01	—	—	—	—	5·8 ·23	2·5 ·10	15
16	—	3·0 ·12	—	—	—	5·3 ·21	—	—	—	—	5·3 ·21	0·5 ·02	16
17	—	—	0·3 ·01	—	—	8·9 ·35	—	—	—	—	5·6 ·22	7·6 ·30	17
18	—	5·1 ·20	—	3·6 ·14	—	3·6 ·14	—	1·3 ·05	—	1·8 ·07	5·1 ·20	13·2 ·52	18
19	—	—	—	9·9 ·39	—	4·1 ·16	—	—	6·9 ·27	2·3 ·09	5·3 ·21	11·2 ·44	19
20	—	0·8 ·03	—	5·6 ·22	—	0·8 ·03	0·5 ·02	5·3 ·21	·45	2·3 ·09	—	3·6 ·14	20
21	—	6·6 ·26	0·3 ·01	0·8 ·03	—	—	2·0 ·08	3·0 ·12	11·4 ·02	2·5 ·10	—	0·8 ·03	21
22	—	0·3 ·02	—	—	—	1·3 ·05	—	—	—	15·2 ·60	—	7·1 ·28	22
23	—	5·3 ·21	0·3 ·01	—	0·5 ·02	0·5 ·02	—	0·8 ·03	2·5 ·10	6·6 ·26	—	2·3 ·09	23
24	1·5 ·06	1·8 ·07	—	2·0 ·08	—	32·3 1·270	—	0·5 ·02	1·0 ·04	13·2 ·52	—	1·0 ·04	24
25	—	0·3 ·02	—	9·7 ·38	—	1·3 ·05	—	—	18·8 ·74	4·3 ·17	—	1·5 ·06	25
26	—	4·8 ·19	—	2·8 ·11	—	0·3 ·01	—	3·6 ·14	—	8·6 ·34	2·3 ·09	2·8 ·11	26
27	—	7·9 ·31	—	0·5 ·02	—	—	1·0 ·04	8·9 ·35	28·0 1·10	—	1·8 ·07	1·0 ·04	27
28	—	8·9 ·35	—	1·3 ·05	—	1·3 ·05	1·0 ·04	—	2·5 ·10	0·3 ·01	—	2·5 ·10	28
29	—		—	0·8 ·03	—	3·6 ·14	21·6 ·85	—	3·3 ·13	10·4 ·41	—	3·8 ·15	29
30	—		—	—	—	1·8 ·07	—	—	5·8 ·23	5·8 ·23	1·0 ·04	—	30
31	—		5·3 ·21		7·1 ·28		2·3 ·09	—		3·3 ·13			31 776·0
99 Total	17·9 0·700	52·0 2·100	40·3 1·580	37·6 1·470	43·1 1·700	67·2 2·630	29·7 1·170	74·6 2·940	~~4·66~~ 5·380 117·6	94·0 3·700	70·4 2·770	130·5 5·140	Total of Year 31·280 30·56
No. of Rain Days	8	14	14	12	7	15	9	12	14	17	20	27	169

IX. '10.

FORM A1.
BRITISH RAINFALL.
18 JAN 1913

4360

REGISTER OF RAINFALL IN 1912

12

Kept at Llandudno

in the County of Carnarvonshire 2

by William Little

RAIN GAUGE: Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. – in.
„ „ „ Sea Level 72 ft.

Time of Observation 9 a.m.

Nearest Railway Station: Name Llandudno
Distance ¾ Mile Direction S

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	3.6 .14	—	1.3 .05	0.5 .02	1.0 .04	0.8 .03	4.6 .18	—	—	1.0 .04	1
2	—	SNOW 3.3 .13	5.6 .22	0.3 .01	3.3 .13	5.1 .20	0.5 .02	—	—	—	—	1.0 .04	2
3	6.6 .26	—	0.3 .01	—	—	2.0 .08	—	14.2 .56	3.8 .15	—	—	0.8 .03	3
4	7.6 .30	—	15.5 .61	—	0.3 .01	3.0 .12	—	16.8 .66	0.5 .02	—	7.1 .28	—	4
5	1.8 .07	SNOW 0.3 .01	—	—	2.8 .11	1.0 .04	—	—	4.3 .17	—	2.0 .08	0.8 .03	5
6	12.0 .47	0.3 .01	—	—	0.8 .03	—	—	2.3 .09	—	—	—	—	6
7	—	5.3 .21	2.5 .10	—	1.0 .04	3.8 .15	4.1 .16	0.3 .01	0.5 .02	—	—	0.5 .02	7
8	8.4 .33	1.8 .07	2.0 .08	3.6 .14	0.8 .03	7.1 .28	—	4.6 .18	3.6 .14	—	—	—	8
9	2.3 .09	2.8 .11	0.3 .01	5.6 .22	—	8.1 .32	—	0.5 .02	—	—	2.3 .09	1.3 .05	9
10	0.8 .03	—	—	1.3 .05	—	2.5 .10	1.0 .04	1.5 .06	—	—	8.4 .33	—	10
11	—	—	—	—	—	—	1.0 .04	—	—	—	2.0 .08	15.5 .61	11
12	—	5.3 .21	0.3 .01	—	—	1.8 .07	0.8 .03	2.0 .08	—	—	1.3 .05	2.3 .09	12
13	—	0.5 .02	—	—	—	0.8 .03	—	4.6 .18	2.5 .10	1.3 .05	—	9.6 .38	13
14	0.5 .02	1.0 .04	0.5 .02	—	—	4.1 .16	—	6.9 .27	2.8 .11	0.8 .03	0.3 .01	9.4 .37	14
15	2.0 .08	2.3 .09	9.9 .39	—	0.3 .01	4.3 .17	—	5.3 .21	—	—	1.5 .06	1.8 .07	15
16	1.5 .06	—	3.6 .14	—	—	—	—	—	—	4.8 .19	0.3 .01	0.5 .02	16
17	10.2 SNOW .40	12.7 .50	—	—	—	15.2 .60	—	3.8 .15	—	—	2.8 .11	5.1 .20	17
18	3.3 SNOW .13	0.8 .03	2.5 .10	—	—	—	—	6.3 .25	—	5.1 .20	0.8 .03	0.5 .02	18
19	—	1.6 .06	5.1 .20	—	0.3 .01	1.0 .04	—	13.5 .53	—	11.4 .45	0.3 .01	—	19
20	—	—	3.0 .12	—	7.9 .31	—	0.3 .01	4.6 .18	—	10.4 .41	1.5 .06	—	20
21	—	—	3.6 .14	—	7.1 .28	—	1.0 .04	5.6 .22	—	8.9 .35	—	5.8 .23	21
22	—	0.5 .02	—	—	3.6 .14	—	2.0 .08	15.5 .61	—	—	0.5 .02	0.3 .01	22
23	—	—	7.1 .28	—	—	0.8 .03	2.5 .10	15.7 .62	—	—	4.6 .18	—	23
24	—	1.0 .04	1.5 .06	—	—	1.3 .05	2.5 .10	1.8 .07	—	—	9.9 .39	6.6 .26	24
25	—	—	2.3 .09	—	—	2.5 .10	4.6 .18	—	—	—	15.5 .61	5.8 .23	25
26	—	1.5 .06	6.1 .24	—	—	0.8 .03	3.3 .13	7.1 .28	—	26.7 1.05	8.1 .32	—	26
27	—	—	4.1 .16	—	—	7.1 .28	31.7 1.25	—	—	7.4 .29	1.0 .04	2.3 .09	27
28	—	0.8 .03	—	—	0.3 .01	7.6 .30	0.8 .03	3.3 .13	—	3.6 .14	6.3 .25	0.3 .01	28
29	—	0.3 .01	—	—	—	—	7.6 .30	1.0 .04	5.6 .22	3.0 .12	—	0.3 .01	29
30	0.3 .01		4.3 .17	—	—	6.3 .25	1.0 .04	—	—	4.1 .16	—	—	30
31	0.5 .02		3.8 .15		11.7 .46		40.1 1.58	3.0 .12		1.0 .04		3.0 .12	31
99 Total	57.8 2.270	42.1 1.650	87.5 3.440	10.8 0.420	41.5 1.580	86.7 3.420	105.8 4.170	141.0 5.550	28.2 1.110	88.5 3.480	76.5 3.010	74.5 2.930	TOTAL for year 840.9 33.030
No. of Rain Days	14	18	22	4	14	22	18	24	9	13	20	22	200

1,000, X: '09. Waterlow and Sons Limited, Printers, London Wall, E.C.; Edward Stanford, Publisher, 12, 13 & 14, Long Acre, W.C. Price 2d.

Cor. for auth. 19. III. 14

REGISTER OF RAINFALL IN 1913

W. Mf.

FORM A. BRITISH RAINFALL.

7 - JAN 1914

4360

Kept at Llandudno

in the County of Carnarvonshire 2

by William Little

Lat. 53° 20′ Long. 3° 50′ W

Time of Observation 9 a.m.

Nearest Railway Station Llandudno

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 72 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
13 1	—	0.8 ~~.03~~	0.5 ~~.02~~	3.6 ~~.14~~	—	—	—	—	—	—	0.3 ~~.01~~	—	1
2	—	4.1 ~~.16~~	1.8 ~~.07~~	1.5 ~~.06~~	3.6 ~~.14~~	2.3 ~~.21~~	—	—	—	0.5 ~~.02~~	2.0 ~~.08~~	0.3 ~~.01~~	2
3	1.3 ~~.05~~	0.3 ~~.01~~	9.7 ~~.38~~	—	10.2 ~~.40~~	—	—	—	—	2.3 ~~.09~~	—	11.2 ~~.44~~	3
4	10.9 ~~.43~~	—	0.3 ~~.01~~	—	1.5 ~~.06~~	—	0.2 ~~.02~~	—	—	0.8 ~~.03~~	2.0 ~~.08~~	10.4 ~~.41~~	4
5	8.9 ~~.35~~	1.3 ~~.05~~	1.3 ~~.05~~	—	2.0 ~~.08~~	5.1 ~~.20~~	6.9 ~~.27~~	—	—	4.8 ~~.19~~	0.8 ~~.03~~	0.3 ~~.01~~	5
6	—	3.3 ~~.13~~	3.8 ~~.15~~	—	2.3 ~~.09~~	2.5 ~~.10~~	6.9 ~~.27~~	—	—	1.0 ~~.04~~	7.6 ~~.30~~	3.3 ~~.13~~	6
7	0.5 ~~.02~~	3.8 ~~.15~~	0.3 ~~.01~~	—	4.8 ~~.19~~	8.9 ~~.35~~	0.8 ~~.03~~	—	—	9.4 ~~.37~~	5.8 ~~.23~~	1.0 ~~.04~~	7
8	—	0.8 ~~.03~~	2.3 ~~.09~~	—	1.8 ~~.07~~	—	0.8 ~~.03~~	15.5 ~~.61~~	5.1 ~~.20~~	1.8 ~~.07~~	—	—	8
9	—	4.6 ~~.18~~	4.8 ~~.19~~	2.0 ~~.08~~	2.3 ~~.09~~	11.4 ~~.45~~	3.3 ~~.13~~	—	2.8 ~~.11~~	—	1.0 ~~.04~~	7.6 ~~.30~~	9
10	4.3 ~~.17~~	—	1.8 ~~.07~~	0.3 ~~.01~~	2.0 ~~.08~~	—	—	14.2 ~~.56~~	0.5 ~~.02~~	1.0 ~~.04~~	0.3 ~~.01~~	—	10
11	18.0 ~~.71~~	—	—	9.7 ~~.38~~	0.3 ~~.01~~	5.6 ~~.22~~	4.3 ~~.17~~	0.3 ~~.01~~	—	1.0 ~~.04~~	2.8 ~~.15~~	0.5 ~~.02~~	11
12	0.5 ~~.02~~	—	0.3 ~~.01~~	—	4.5 ~~.18~~	5.6 ~~.22~~	0.5 ~~.02~~	—	36.8 1.45	—	17.3 ~~.68~~	—	12
13	—	—	14.0 ~~.55~~	—	6.9 ~~.27~~	—	1.8 ~~.07~~	1.5 ~~.06~~	9.1 ~~.36~~	—	7.4 ~~.29~~	—	13
14	0.8 ~~.03~~	—	2.3 ~~.09~~	6.3 ~~.25~~	—	—	—	2.0 ~~.08~~	0.3 ~~.01~~	8.6 ~~.34~~	0.5 ~~.02~~	—	14
15	2.3 ~~.09~~	—	5.1 ~~.20~~	8.4 ~~.33~~	—	—	—	—	0.3 ~~.01~~	—	3.8 ~~.15~~	—	15
16	—	—	2.5 ~~.10~~	4.1 ~~.16~~	—	—	—	—	—	—	3.8 ~~.15~~	0.3 ~~.01~~	16
17	1.0 ~~.04~~	—	3.5 ~~.14~~	2.8 ~~.11~~	1.0 ~~.04~~	—	—	—	2.0 ~~.08~~	—	8.4 ~~.33~~	—	17
18	0.3 ~~.01~~	—	7.4 ~~.29~~	8.4 ~~.33~~	1.8 ~~.07~~	0.5 ~~.02~~	5.1 ~~.20~~	—	—	—	5.8 ~~.23~~	—	18
19	1.8 ~~.07~~	—	0.5 ~~.02~~	0.3 ~~.01~~	0.8 ~~.03~~	16.3 ~~.64~~	—	—	1.3 ~~.05~~	6.9 ~~.27~~	4.1 ~~.16~~	—	19
20	0.3 ~~.02~~	—	10.7 ~~.42~~	4.3 ~~.17~~	0.3 ~~.01~~	—	0.5 ~~.02~~	—	0.5 ~~.02~~	—	11.7 ~~.46~~	—	20
21	—	—	1.0 ~~.04~~	0.8 ~~.03~~	4.3 ~~.17~~	—	10.7 ~~.42~~	2.0 ~~.08~~	1.3 ~~.05~~	—	0.3 ~~.01~~	—	21
22	9.7 ~~.38~~	—	18.8 ~~.74~~	—	0.3 ~~.01~~	3.0 ~~.12~~	—	18.0 ~~.71~~	12.7 ~~.50~~	—	—	0.3 ~~.01~~	22
23	4.6 ~~.18~~	—	0.5 ~~.02~~	—	—	1.8 ~~.07~~	—	3.8 ~~.15~~	12.2 ~~.48~~	—	1.3 ~~.05~~	1.3 ~~.05~~	23
24	8.9 ~~.35~~	—	—	2.5 ~~.10~~	—	3.3 ~~.13~~	—	—	—	—	0.8 ~~.03~~	0.3 ~~.01~~	24
25	—	—	—	1.0 ~~.04~~	—	—	—	—	1.8 ~~.07~~	0.8 ~~.03~~	0.3 ~~.01~~	—	25
26	—	0.5 ~~.02~~	—	10.9 ~~.43~~	—	—	—	—	10.9 ~~.43~~	—	—	12.2 ~~.48~~	26
27	0.3 ~~.01~~	—	—	0.8 ~~.03~~	—	—	—	—	—	1.8 ~~.07~~	—	2.3 ~~.09~~	27
28	3.3 ~~.13~~	—	0.8 ~~.03~~	0.8 ~~.03~~	0.5 ~~.02~~	—	—	—	—	5.8 ~~.23~~	—	5.3 ~~.21~~	28
29	0.3 ~~.01~~		0.3 ~~.01~~	11.9 ~~.47~~	2.0 ~~.08~~	—	0.5 ~~.02~~	—	—	5.3 ~~.21~~	2.3 ~~.09~~	—	29
30	11.6 ~~.46~~		—	—	0.5 ~~.02~~	—	—	—	—	0.8 ~~.03~~	1.0 ~~.04~~	—	30
31	2.3 ~~.09~~		2.8 .11		—		—	—		—		—	31
99 Total	91.9 3.620	19.5 0.760	97.1 3.810	80.3 3.160	53.7 2.110	66.8 2.630	42.3 1.670	57.3 2.260	97.6 3.840	52.6 2.070	91.4 3.630	56.6 2.220	YEAR'S TOTAL 806.6 31.780
Rain Days.	21	9	25	19	21	12	13	8	15	16	24	15	198

1,000, XI. '12

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

31.78

Price 2d.

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL.

13 JAN 1915

4360

Kept at Llandudno

in the County of Carnarvonshire 2

by William Little

Lat. 53° 20' Long. 3° 50' W

Time of Observation 9 a.m.

Nearest Railway Station Llandudno

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 42 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1	—	—	30 ~~.12~~	—	—	3.0 ~~.12~~	28.4 ~~1.12~~	4.6 ~~.18~~	—	—	—	6.6 ~~.26~~	1
2	—	—	—	—	—	—	10.4 ~~.41~~	—	—	1.5 ~~.06~~	1.3 ~~.05~~	9.6 ~~.38~~	2
3	1.0 ~~.04~~	—	7.1 ~~.28~~	1.3 ~~.05~~	3.3 ~~.13~~	—	—	—	—	0.3 ~~.01~~	—	30.5 ~~1.20~~	3
4	5.1 ~~.20~~	—	1.5 ~~.06~~	3.0 ~~.12~~	3.6 ~~.14~~	0.3 ~~.01~~	1.5 ~~.06~~	—	—	—	4.3 ~~.17~~	33 ~~.13~~	4
5	3.0 ~~.12~~	—	5.8 ~~.23~~	2.8 ~~.11~~	2.8 ~~.11~~	—	0.3 ~~.01~~	—	—	1.3 ~~.05~~	6.6 ~~.26~~	—	5
6	1.3 ~~.05~~	0.5 ~~.02~~	—	—	7.4 ~~.29~~	—	—	—	—	—	2.0 ~~.08~~	1.5 ~~.06~~	6
7	1.5 ~~.06~~	3.0 ~~.12~~	4.8 ~~.19~~	0.3 ~~.01~~	8.4 ~~.33~~	1.3 ~~.05~~	1.8 ~~.07~~	1.3 ~~.05~~	—	—	—	8.1 ~~.32~~	7
8	4.3 ~~.17~~	0.2 ~~.01~~	—	0.3 ~~.01~~	8.9 ~~.35~~	3.0 ~~.12~~	1.0 ~~.04~~	2.0 ~~.08~~	—	—	—	9.4 ~~.37~~	8
9	13.5 ~~.53~~	2.5 ~~.10~~	2.0 ~~.08~~	1.3 ~~.05~~	5.3 ~~.21~~	11.9 ~~.47~~	—	1.8 ~~.07~~	0.8 ~~.03~~	—	12.7 ~~.50~~	—	9
10	1.3 ~~.05~~	7.4 ~~.29~~	4.1 ~~.16~~	—	—	—	—	—	5.8 ~~.23~~	—	8.6 ~~.34~~	—	10
11	—	1.5 ~~.06~~	2.8 ~~.11~~	—	0.3 ~~.01~~	22.6 ~~.89~~	6.9 ~~.27~~	—	1.3 ~~.05~~	—	7.9 ~~.30~~	3.8 ~~.15~~	11
12	—	10.7 ~~.42~~	4.6 ~~.18~~	—	1.3 .05	—	0.5 ~~.02~~	—	11.7 ~~.46~~	—	5.6 ~~.22~~	2.0 ~~.08~~	12
13	—	3.8 ~~.15~~	2.5 ~~.10~~	1.3 ~~.05~~	0.3 ~~.01~~	—	—	—	0.5 ~~.02~~	0.5 ~~.02~~	2.8 ~~.11~~	2.3 ~~.09~~	13
14	—	4.1 ~~.16~~	1.0 ~~.04~~	—	—	—	—	—	—	—	4.6 ~~.18~~	0.5 ~~.02~~	14
15	—	2.3 ~~.09~~	10.2 ~~.40~~	—	—	—	—	—	0.8 ~~.03~~	—	4.8 ~~.19~~	2.0 ~~.08~~	15
16	—	0.5 ~~.02~~	—	—	—	—	—	—	27.7 1.09	—	—	—	16
17	1.5 ~~.06~~	2.5 ~~.10~~	9.7 ~~.38~~	—	—	—	3.6 ~~.14~~	—	11.6 ~~.46~~	—	—	11.4 ~~.45~~	17
18	—	0.8 ~~.03~~	4.6 ~~.18~~	—	—	—	—	—	1.8 .07	3.0 ~~.12~~	—	5.1 ~~.20~~	18
19	—	—	1.8 ~~.07~~	—	—	—	4.6 .18	—	4.3 ~~.17~~	—	—	8.1 ~~.32~~	19
20	—	7.4 ~~.29~~	5.6 ~~.22~~	—	—	11.1 ~~.44~~	3.8 .15	—	—	—	—	4.8 ~~.19~~	20
21	—	1.0 ~~.04~~	2.5 ~~.10~~	—	—	—	—	1.8 ~~.07~~	—	0.5 ~~.02~~	—	3.3 ~~.13~~	21
22	—	11.9 ~~.47~~	—	1.3 ~~.05~~	1.3 ~~.05~~	1.5 ~~.06~~	—	1.8 ~~.07~~	—	—	—	—	22
23	—	0.5 ~~.02~~	1.5 ~~.06~~	—	—	0.3 ~~.01~~	1.8 ~~.07~~	—	—	—	2.0 ~~.08~~	—	23
24	—	—	—	0.5 ~~.02~~	—	—	3.6 ~~.14~~	—	—	—	4.5 ~~.19~~	—	24
25	1.3 ~~.05~~	—	—	—	—	—	0.5 ~~.02~~	10.9 ~~.43~~	—	14.5 ~~.57~~	0.3 ~~.01~~	2.0 ~~.08~~	25
26	—	—	—	—	—	—	7.6 .30	—	—	6.1 ~~.24~~	4.3 ~~.17~~	9.6 ~~.38~~	26
27	4.1 ~~.16~~	—	—	—	—	—	—	—	—	1.5 ~~.06~~	7.4 ~~.29~~	14.2 ~~.56~~	27
28	2.3 ~~.09~~	4.8 ~~.19~~	—	—	1.0 ~~.04~~	—	—	—	—	0.3 .01	3.8 ~~.15~~	7.6 ~~.30~~	28
29	6.6 ~~.26~~		—	—	1.0 .04	0.3 ~~.01~~	—	7.6 ~~.30~~	—	0.3 ~~.01~~	3.0 ~~.12~~	2.0 .08	29
30	1.0 ~~.04~~		3.3 ~~.13~~	—	—	—	—	1.0 ~~.04~~	—	—	9.7 ~~.38~~	19.8 ~~.78~~	30
31	5.3 ~~.21~~		0.8 .03		—		12.4 ~~.49~~	—		1.0 ~~.04~~		0.8 ~~.03~~	31
Total	99 53.1 ~~2.09~~	66.4 ~~2.62~~	79.2 ~~3.12~~	12.1 ~~0.47~~	44.9 ~~1.76~~	55.3 ~~2.18~~	88.7 ~~3.49~~	32.8 ~~1.29~~	66.1 ~~2.60~~	30.8 ~~1.21~~	96.2 ~~3.79~~	168.3 ~~6.64~~	YEAR'S TOTAL 792.9 ~~31.26~~
Rain Days.	15	18	20	9	13	10	16	9	10	12	19	24.	175

1,000, XI. 13

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

Copied ditto w arith 18.2.16

4331

FORM A.
BRITISH RAINFALL.
13 JAN 1916

4360

REGISTER OF RAINFALL IN 1915

Kept at Llanaelhaearn
in the County of Carnarvonshire
by William Littlo

Lat. 52° 20′ 10″ Long. 3° 50′
Time of Observation 9.0 a.m
Nearest Railway Station Llanaelhaearn
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 75 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
15 1	8.9 ~~.35~~	1.0 ~~.04~~	0.5 ~~.02~~	-	12.7 ~~.50~~	-	0.8 ~~.03~~	2.8 ~~.11~~	8.6 ~~.34~~	0.3 ~~.01~~	-	1.0 ~~.04~~	1
2	1.8 ~~.07~~	119 ~~.47~~	3.6 ~~.14~~	46 ~~.18~~	-	-	3.6 ~~.14~~	9.4 ~~.37~~	6.3 ~~.25~~	3.6 ~~.14~~	-	-	2
3	-	2.5 ~~.10~~	1.3 ~~.05~~	5.6 ~~.22~~	-	-	5.8 ~~.23~~	-	4.3 ~~.17~~	-	-	~~14~~ 14.0 ~~.55~~	3
4	-	0.8 ~~.03~~	-	-	5.1 ~~.20~~	0.5 ~~.02~~	-	-	6.1 ~~.24~~	-	-	18.3 ~~.72~~	4
5	-	6.4 ~~.25~~	4.6 ~~.18~~	0.5 ~~.02~~	1.0 ~~.04~~	6.1 ~~.24~~	-	0.5 ~~.02~~	-	-	-	13.7 ~~.54~~	5
6	3.3 ~~.13~~	81 ~~.32~~	0.3 ~~.01~~	4.8 ~~.19~~	-	-	9.7 ~~.38~~	0.8 ~~.03~~	-	-	-	66 ~~.26~~	6
7	193 ~~.76~~	9.9 ~~.39~~	-	5.6 ~~.22~~	-	-	26.9 ~~1.06~~	13.2 ~~.52~~	-	-	0.3 ~~.01~~	3.8 ~~.15~~	7
8	6.1 ~~.24~~	7.4 ~~.29~~	-	-	-	-	-	16.3 ~~.64~~	-	6.1 ~~.24~~	147 ~~.58~~	-	8
9	2.3 ~~.09~~	3.0 ~~.12~~	-	7.6 ~~.30~~	-	-	-	-	-	0.8 ~~.03~~	1.0 ~~.04~~	5.8 ~~.23~~	9
10	13.2 ~~.52~~	0.8 ~~.03~~	0.8 ~~.03~~	8.9 ~~.35~~	-	-	-	0.8 ~~.03~~	-	-	0.3 ~~.01~~	1.8 ~~.07~~	X 10
11	-	-	-	-	4.8 ~~.19~~	-	3.8 ~~.15~~	5.1 ~~.20~~	-	1.3 ~~.05~~	10.9 ~~.38~~	3.6 .14	11
12	2.3 .09	-	-	5.6 ~~.21~~	4.6 ~~.18~~	-	1.5 ~~.06~~	5.0 ~~.21~~	-	109 .43	30.1 1.21	5.6 .22	12
13	-	5.6 ~~.21~~	0.3 ~~.01~~	05 ~~.02~~	-	-	-	0.3 ~~.01~~	-	-	3.6 .14	0.3 ~~.01~~	13
14	5.6 ~~.21~~	-	-	-	0.8 ~~.03~~	-	-	0.8 ~~.03~~	1.0 ~~.04~~	0.8 ~~.03~~	5.1 .20	30 ~~.12~~	14
15	15.7 ~~.62~~	-	-	2.8 ~~.11~~	0.3 ~~.01~~	-	-	-	-	-	3.8 ~~.15~~	8.4 ~~.33~~	15
16	-	4.8 ~~.19~~	-	0.8 ~~.03~~	5.6 ~~.21~~	-	12.2 ~~.48~~	12.4 ~~.49~~	0.3 ~~.01~~	-	-	4.8 ~~.19~~	16
17	-	9.1 ~~.36~~	0.8 ~~.03~~	-	13.5 ~~.53~~	-	10.9 ~~.43~~	-	-	-	-	-	17
18	-	5.1 ~~.20~~	Snow 1.3 ~~.05~~	-	-	-	-	-	-	-	-	-	18
19	0.3 ~~.01~~	-	0.5 ~~.02~~	6.6 ~~.26~~	3.3 ~~.13~~	-	1.8 .07	-	-	-	-	-	19
20	4.6 ~~.18~~	0.3 ~~.01~~	-	0.3 ~~.01~~	-	-	-	-	-	-	-	13.7 ~~.54~~	20
21	2.5 ~~.10~~	0.5 ~~.02~~	-	0.8 ~~.03~~	-	-	1.0 .04	-	-	0.8 ~~.03~~	-	6.6 ~~.26~~	21
22	-	3.8 ~~.15~~	2.5 ~~.10~~	-	-	3.0 ~~.12~~	-	-	-	-	-	1.0 ~~.04~~	22
23	-	4.8 ~~.19~~	0.8 ~~.03~~	0.5 ~~.02~~	-	13.5 ~~.53~~	1.3 ~~.05~~	-	-	3.8 ~~.15~~	-	0.8 .03	23
24	-	-	1.8 ~~.07~~	2.8 ~~.11~~	-	-	-	-	-	11.9 ~~.47~~	-	5.6 ~~.22~~	24
25	-	-	-	-	-	6.6 ~~.26~~	-	-	1.3 ~~.05~~	2.8 ~~.11~~	1.3 ~~.05~~	5.8 ~~.23~~	25
26	-	2.3 ~~.09~~	-	-	-	2.8 ~~.11~~	4.3 ~~.17~~		1.5 ~~.06~~	-	-	12.7 ~~.50~~	26
27	-	1.5 ~~.06~~	-	-	-	-	84 ~~.33~~		0.3 ~~.01~~	-	-	13.5 ~~.53~~	27
28	-	1.0 ~~.04~~	-	-	-	6.3 ~~.25~~	41 ~~.16~~	9.4 ~~.37~~	-	2.8 ~~.11~~	-	-	28
29	-		-	-	-	-	5.8 .23	-	0.5 ~~.02~~	0.5 ~~.02~~	2.3 ~~.09~~	0.8 ~~.03~~	29
30	4.3 ~~.17~~		-	0.8 ~~.03~~	-	-	-	-	2.5 ~~.10~~	-	1.3 ~~.05~~	5.8 ~~.23~~	30
31	0.8 ~~.03~~		-		-		2.0 .08	5.9 ~~.23~~		0.5 ~~.02~~		9.1 ~~.36~~	857.3 31
Total	99 91.0 ~~3.57~~	90.6 ~~3.58~~	19.1 ~~.74~~	59.1 2.31	51.7 2.02	38.8 ~~1.53~~	103.9 4.09	~~3.26~~ 3.26 82.7	32.7 ~~1.29~~	46.9 ~~1.84~~	74.7 2.91	166.1 ~~6.54~~	YEAR'S TOTAL 856.3 ~~33.40~~ ~~33.66~~
Rain Days.	15	21	13	17	10	7	14	14	11	14	12	25	~~175~~ 176

W.7,000, XI. 13

REGISTER OF RAINFALL IN 1916.

FORM A. BRITISH RAINFALL.
16. JAN 19..

4360

Kept at Llanaelhaiarn
in the County of Carnarvonshire
by William Little

Lat. 52°.20'.30" Long. 3.50
Time of Observation 9.0 a.m
Nearest Railway Station Llanaelhaiarn
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ~~2~~0 1 ft. - in.
" " " " Sea Level 20 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date. 16	Jan.	Feb.	March.	April.	May.	June. mm.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	2.5	0.4	2.9	-	-	1.6	5.5	-	-	0.6	3.2	-	1
2	-	5.0	6.0	-	-	1.7	10.2	-	20.7	21.1	1.7	0.3	2
3	-	9.6	-	3.66	0.6	-	2.3	-	20.2	5.9	1.9	2.1	3
4	3.0	0.2	1.2	1.2	15.5	8.2	0.1	-	1.4	0.3	4.2	-	4
5	-	14.6	0.3	-	6.8	1.1	-	-	-	5.7	0.2	-	5
6	3.0	7.5	-	-	5.7	1.6	6.0	-	-	3.3	5.1	0.7	6
7	-	2.0	0.1	-	4.6	12.7	0.2	-	-	2.3	7.7	7.5	7
8	0.5	0.9	1.4	-	0.4	-	1.0	-	-	-	3.3	0.3	8
9	0.5	1.6	-	-	2.6	-	0.1	-	1.0	-	0.9	0.2	9
10	0.4	13.6	0.1	5.6	1.5	-	2.8	-	-	1.4	-	-	10
11	1.1	1.2	0.8	4.1	1.9	-	0.1	-	1.9	-	-	0.6	11
12	1.1	3.4	0.5	0.4	6.0	-	3.5	-	0.5	1.8	-	0.1	12
13	-	0.5	1.0	2.0	1.3	-	-	1.4	-	13.2	-	0.8	13
14	-	2.4	-	0.1	4.5	-	-	2.9	0.8	1.3	-	0.4	14
15	-	3.3	5.3	4.7	0.1	-	1.6	24.9	0.8	2.8	-	-	15
16	-	0.8	-	4.4	-	-	1.2	1.1	0.2	1.1	-	-	16
17	0.3	3.5	-	7.8	-	-	-	-	10.7	6.3	-	-	17
18	0.9	6.8	-	2.6	-	-	-	0.4	5.2	1.4	6.6	0.4	18
19	3.9	-	2.5	2.9	-	-	-	3.66	-	-	8.8	0.8	19
20	-	-	20.3	0.5	-	-	-	-	-	-	1.4	5.3	20
21	-	-	2.2	-	2.0	1.2	-	-	-	-	6.5	0.2	21
22	2.0	-	-	-	0.3	0.2	-	-	0.5	0.1	0.1	1.4	22
23	1.33	-	0.6	-	0.3	2.6	-	5.6	-	1.3	1.4	6.7	23
24	-	1.4	-	-	17.4	-	-	4.0	-	1.4	-	0.5	24
25	0.2	0.7	1.9	-	6.9	3.8	-	5.1	-	0.9	10.2	0.2	25
26	4.1	-	11.5	-	7.3	0.2	-	-	-	0.7	2.5	-	26
27	-	2.0	-	-	2.8	2.0	-	-	7.5	8.2	-	-	27
28	0.22	4.22	-	-	1.8	1.9	-	-	-	3.0	0.2	9.2	28
29	-	8.4	-	-	-	6.5	-	-	-	2.7	-	4.8	29
30	-	X	-	-	-	7.6	-	-	-	5.7	-	0.2	30
31	-	X	-		1.1		-	2.1		12.3		-	31
99 Total	25.0	94.0	48.6	39.9	91.4	52.9	34.6	51.1	71.4	104.8	65.9	42.7	YEAR'S TOTAL 722.3
Inches	~~0.984~~	~~3.701~~	~~1.914~~	~~1.571~~	~~3.599~~	~~1.531~~	~~1.361~~	~~2.012~~	~~2.811~~	~~4.127~~	~~2.594~~	~~1.682~~	~~24.887~~
Rain Days.	16	23	~~17~~ 16	~~13~~ 12	~~22~~ 21	15	~~13~~ 10	10	14	~~25~~ 24	~~18~~ 19	~~21~~ 20	~~207~~ 197

1,000, XI. 13

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

and [illegible] 4083

REGISTER OF RAINFALL IN 19~~17~~18

FORM A. BRITISH RAINFALL.

9 JAN 191[illegible]

JUN 1920

4360

Kept at Llandudno

in the County of Carnarvonshire

by William Little

Lat. 52° 20' 36 Long. 3° 50'

Time of Observation 9-0 a-m

Nearest Railway Station Llandudno

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 20 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date 17	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	=	–	–	0, 7	=	0, 6	–	3, 7	2, 5	=	6, 1	0, 9	1
2	1, 4	–	–	1, 2	=	–	–	0, 3	0, 1	1, 4	2, 1	1, 0	2
3	0, 6	7, 2	–	–	=	2, 5	–	–	–	7, 9	0, 9	2, 0	3
4	=	3, 6	0, 2	–	–	–	–	–	=	10, 4	–	1, 5	4
5	4, 0	–	1, 3	4, 7	–	–	–	–	–	8, 8	3, 0	–	5
6	0, 8	–	1, 2	0, 3	–	1, 9	–	–	0, 3	1, 7	4, 4	1, 7	6
7	9, 8	–	–	–	–	–	–	1, 4	0, 2	2, 3	1, 7	1, 4	7
8	–	–	1, 4	2, 6	–	3, 1	–	3, 6	–	8, 3	3, 2	6, 6	8
9	–	–	2, 0	1, 2	1, 3	–	–	3, 3	–	4, 3	4, 3	0, 1	9
10	4, 9	–	10, 2	9, 7	0, 3	–	–	0, 2	0, 1	1, 9	–	–	10
11	0, 7	–	0, 1	0, 9	1, 2	–	–	1, 2	–	9, 3	0, 9	–	11
12	1, 5	–	–	5, 6	17, 9	–	–	–	1, 9	21, 4	–	0, 3	12
13	–	–	–	0, 6	–	–	–	3, 3	3, 4	3, 2	1, 7	6, 4	13
14	0, 3	–	–	2, 0	1, 4	–	3, 0	1, 6	–	6, 4	–	0, 8	14
15	0, 2	–	–	1, 0	–	–	0, 1	–	0, 2	1, 7	–	6, 0	15
16	=	–	–	3, 0	–	–	–	10, 2	0, 2	–	0, 3	11, 6	16
17	–	0, 11	5, 1	5, 7	4, 5	–	5, 1	15, 0	–	2, 5	0, 4	–	17
18	–	0, 11	0, 9	0, 9	0, 2	–	5, 1	–	2, 4	1, 6	–	–	18
19	–	11, 5	3, 6	0, 2	–	–	=	–	–	–	–	–	19
20	–	2, 3	–	=	3, 3	23, 8	0, 2	–	1·4	–	6, 0	–	20
21	–	0, 9	1, 5	–	0, 6	0, 2	–	0, 7	–	0, 5	0, 4	–	21
22	–	3, 2	–	=	=	0, 7	–	12, 1	4, 0	2, 9	0, 9	–	22
23	–	1, 3	–	–	0, 9	19, 0	1, 0	2, 9	1, 9	0, 6	–	0, 9	23
24	–	–	0, 4	–	–	–	1, 6	5, 0	–	4, 0	1, 5	0, 4	24
25	–	2, 8	0, 7	–	–	–	–	0, 4	–	1, 3	0, 4	=	25
26	–	–	–	–	1, 0	–	0, 7	22, 4	6, 3	4, 2	15, 1	0, 1	26
27	–	–	0, 6	–	25, 2	1, 4	6, 3	19, 9	–	1, 2	0, 4	=	27
28	–	–	4, 5	–	–	1, 0	0, 6	6, 8	–	6, 3	–	0, 17	28
29	–	X	0, 3	–	–	–	–	0, 5	–	12, 6	–	1, 0	29
30	–	X	9, 7	=	–	–	–	3, 9	–	4, 4	2, 1	–	30
31	–	X	10, 3	X	0·3	X	–	16·0	X		X	0, 2	31
99 Total	24, 2	33, 0	54, 0	40, 3	58, 1	54, 2	23, 7	134, 4	24, 9	131, 1	55, 8	43, 6	YEAR'S TOTAL 677, 3
Rain Days.	10	~~10~~ 8	~~18~~ 17	16	13	10	~~10~~ 9	22	~~11~~ 12	26	20	~~19~~ 17	~~188~~ 180

W. 500, IX. 17.

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

13

FORM A.
BRITISH RAINFALL.

28 · 1 19 4360

REGISTER OF RAINFALL IN 1918

Kept at Llandudno

in the County of Carnarvonshire

by William Lettte

Lat. 52° 20′ 30″ Long. 3° 50′

Time of Observation 9 . 0 a . m

Nearest Railway Station Llandudno

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 22 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date 18	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0.1	-	-	0.7	1.5	-	-	4.5	7.9	0.4	3.8	0.7	1
2	1.6	0.1	-	1.0	-	-	-	1.7	0.1	-	0.3	4.8	2
3	-	1.0	-	-	16.2	-	-	-	4.3	6.0	-	0.1	3
4	0.1	0.1	-	-	-	-	-	-	12.7	4.6	3.1	0.3	4
5	-	0.2	0.9	1.2	5.6	-	-	6.2	2.9	9.0	-	-	5
6	1.8	17.5	-	7.4	-	3.8	-	3.7	-	4.7	-	0.1	6
7	0.6	0.4	-	0.1	2.6	-	-	0.8	25.0	1.5	6.9	0.3	7
8	2.8	2.2	-	-	-	0-5	4-8	-	0-7	1-8	0-4	0-3	8
9	-	4.4	-	3-3	-	10-5	0-4	-	12-2	4-0	1-2	0-7	9
10	3.2	6.9	-	3-4	-	-	4-5	-	5-9	2-9	8-4	2-8	10
11	1-6	0.6	0-8	-	-	-	1-4	-	1-5	0-6	-	3-0	11
12	0.2	4.0	-	0-1	10-8	-	0-6	-	0-2	-	-	0-1	12
13	-	0.4	-	0.4	2-0	0-3	-	-	7-6	0-7	-	-	13
14	18-2	-	-	-	-	3-4	3-2	-	6-6	1-1	-	6-8	14
15	4-5	-	-	-	-	-	13-0	-	34-8	5-8	-	13-7	15
16	-	0.6	-	-	-	3-0	7-5	1-6	5-2	2-0	-	7-7	16
17	2.0	-	-	-	-	-	3-4	0-2	4-5	6-7	-	1-3	17
18	6-0	1.8	0-1	-	-	2.4	0-4	-	2-3	0-2	-	6-6	18
19	1.1	1.5	1-6	5-0	-	-	8-6	-	0-7	2-2	-	9-0	19
20	6.4	13.7	-	3-0	7-8	1-9	0-5	-	1-4	-	-	1-0	20
21	5.3	4-0	-	1-3	-	1-4	3-8	-	8-6	-	-	1-4	21
22	0.3	0.2	-	-	13-5	0-7	1-3	1-6	5-2	-	-	7-4	22
23	-	-	-	-	18-9	-	3-5	-	0-8	-	-	0-3	23
24	-	4.4	-	-		-	0-2	6-1	0-5	1-8	2-9	3-3	24
25	-	-	-	-	15.1	0-7	3-7	10-1	4-7	1-3	0-9	-	25
26	-	0.2	-	-	-	-	3-8	0.5	0-6	0-7	1-0	0-3	26
27	-	3.1	6.2	-	-	3-4	-	2.8	14-7	-	6-0	7-2	27
28	-	2-3	4-2	-	-	-	-	-	-	-	11-0	7-8	28
29	-	X	1-6	-	-	-	-	-	4-6	-		0-7	29
30	-	X	0-9	-	-	-	-	-	1-0	1-3	-	1-0	30
31	-	X	7-5	X	-	X	-	0-2	X	1-1	X	0-3	31
99 Total	55-8	69-6	23-8	26-9	94-0	32-0	64-6	40-0	176-7	60-4	45-9	89-0	YEAR'S TOTAL 778-7
Rain Days.	~~14~~	~~22~~	~~9~~	~~12~~	~~10~~	~~12~~	~~18~~	~~13~~	~~28~~	~~22~~	~~12~~	~~28~~	778.7 ~~203~~ 192
	15	20	8	10	10	12	18	13	27	22	12	25	

William Lettte

W. 8,000, IX. 17.

+ BR

FORM A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

9 JAN 20

REGISTER OF RAINFALL IN 1919.

4360

Kept at Llandudno

in the County of Carnarvonshire.

by William Little.

Lat. 53° 20′ Long. 3° 50′ W

Time of Observation 9 a.m.

Nearest Railway Station Llandudno.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 22. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
19	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	1.7	-	0.3	-	7.7	-	2.5	-	12.7	3.5	-	3.1	1
2	1.9	-	21.7	0.5	-	-	1.0	0.4	-	-	0.1	5.3	2
3	0.9	-	0.1	0.5	0.8	4.8	1.2	-	-	-	0.5	0.3	3
4	1.8	1.2	6.2	-	0.4	1.2	4.7	2.1	0.9	-	-	7.0	4
5	4.0	1.9	0.2	-	-	-	-	-	0.2	-	0.2	2.6	5
6	0.1	-	6.0	-	0.9	-	-	-	1.4	-	-	6.3	6
7	0.6	-	4.9	2.3	-	-	-	-	0.9	-	1.6	-	7
8	6.1	-	0.5	-	-	1.1	-	-	-	-	6.1	-	8
9	10.0	-	0.2	2.1	-	-	0.3	-	-	-	0.2	-	9
10	2.8	-	11.3	-	0.2	-	-	-	-	4.3	1.0	8.0	10
11	0.5	-	39.3	2.8	-	0.8	3.2	-	0.7	0.8	-	1.5	11
12	0.7	-	0.2	1.1	-	9.8	-	-	1.3	8.3	3.3	-	12
13	1.2	0.2	-	3.8	-	-	2.4	-	0.1	8.6	-	0.8	13
14	5.2	0.3	-	4.2	-	-	4.0	0.2	-	5.1	-	2.4	14
15	5.5	0.3	-	1.2	9.7	-	-	-	-	5.1	0.2	9.2	15
16	4.7	4.7	0.8	-	-	0.6	-	-	-	-	5.3	0.3	16
17	1.5	4.7	0.2	0.6	-	0.5	0.3	6.0	-	-	6.1	-	17
18	0.5	-	21.0	-	-	-	2.0	17.4	4.2	-	0.2	3.8	18
19	0.2	5.9	10.0	-	-	2.2	0.2	1.0	3.8	-	7.0	4.9	19
20	3.9	0.6	2.6	-	-	1.6	-	-	0.9	-	3.8	9.7	20
21	4.5	2.7	0.4	-	0.3	-	11.5	-	2.2	-	0.1	2.4	21
22	-	7.2	-	-	-	0.7	-	0.2	14.3	-	-	29.7	22
23	-	-	-	0.4	-	2.2	-	-	-	27.8	0.5	0.6	23
24	0.2	-	-	0.9	7.0	0.4	-	1.3	0.8	10.5	1.7	12.3	24
25	2.4	-	-	3.8	0.6	1.4	-	11.2	2.0	0.4	4.3	1.2	25
26	4.7	0.5	6.9	7.7	-	3.0	-	5.1	0.6	-	1.1	3.1	26
27	3.5	-	0.9	7.6	-	-	-	2.3	-	-	0.9	-	27
28	0.6	-	0.3	0.9	-	-	-	27.6	0.9	0.1	-	6.0	28
29	0.4	X	0.1	3.8	-	1.6	-	7.3	0.7	1.0	-	10.0	29
30	-	X	5.7	5.8	-	6.8	-	0.3	-	0.2	3.1	10.8	30
31	-	X	6.4	X	-	X	1.0	1.8	X	-	X	4.2	31
99 TOTAL	70.1	30.2	146.2	50.0	27.6	38.7	34.3	84.2	48.6	75.7	47.3	145.5	YEAR'S TOTAL 798.4
Days with 0·2 mm. or more	26	12	22	18	9	16	13	15	17	12	19	25	204

(44,284). Wt.21,958—218. 500. 10/19. Gp.132. A.&E.W.

[illegible]

Form A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

4360

Kept at Llandudno

in the County of Carnarvon

by W. Little, for the Corporation.

Lat. 50° 21' N Long. 5° 50' W

Time of Observation 9h

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " Sea Level 71 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
20	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	-	-	3.2	3.3	5.6	-	10.4	0.2	4.9	6.7	-	5.9	1
2	-	-	-	3.3	0.3	-	6.0	4.3	1.9	3.2	-	1.1	2
3	-	9.7	-	3.0	2.0	1.0	14.6	3.0	3.3	7.8	-	0.2	3
4	-		-	-	0.1	-	2.2	9.1	1.5	4.2	0.2	-	4
5	-	-	0.7	-	4.2	-	3.2	2.6	13.2	0.8	-	-	5
6	-	-	12.4	0.6	0.6	-	0.3	-	0.2	5.4	0.1	0.8	6
7	-	4.7	0.9	0.2	-	-	6.3	1.5	-	-	0.1	-	7
8	4.0	0.2	0.3	8.0	0.8	-	0.7	4.3	-	-	0.2	1.9	8
9	5.3	7.1	-	19.9	-	-	4.1	2.7	2.9	-	1.3	0.8	9
10	9.5	3.2	-	0.2	-	0.3	0.1	-	-	-	-	1.5	10
11	5.9	0.5	4.2	2.1	11.7	3.4	-	0.7	-	-	-	0.2	11
12	6.3	0.7	3.5	2.4	-	27.0	0.7	-	0.3	-	1.0	3.4	12
13	3.3	3.2	4.8	0.8	-	-	-	-	-	-	0.7	-	13
14	0.3	0.4	9.3	4.3	0.6	4.1	1.5	-	12.1	3.2	7.6	0.2	14
15	0.1	3.5	0.5	0.2	-	-	-	-	1.2	2.4	2.5	-	15
16	-	0.2	0.8	5.2	4.0	7.9	7.7	-	3.2	1.7	1.6	-	16
17	1.2	-	2.3	0.5	0.6	2.1	1.6	5.8	6.9	-	-	-	17
18	13.0	0.1	-	1.3	5.7	18.4	-	28.9	20.6	-	-	-	18
19	-	23.1	-	1.5	3.5	1.2	-	0.3	2.9	-	-	-	19
20	1.0	0.1	-	3.6	-	-	7.6	-	19.9	0.1	-	0.3	20
21	-	-	-	3.0	-	-	11.3	0.2	-	-	-	2.1	21
22	3.2	-	-	-	-	-	4.5	20.2	-	-	-	0.6	22
23	-	-	0.7	1.8	-	-	14.3	-	-	-	-	5.0	23
24	1.2	-	18.3	0.6	-	0.6	1.2	-	-	-	0.2	10.6	24
25	3.7	3.3	8.7	1.0	7.8	0.4	33.2	-	-	-	-	-	25
26	2.3	3.0	18.9	8.9	-	0.3	0.4	-	-	-	0.8	0.9	26
27	9.9	1.6	10.8	2.8	3.0	11.3	0.8	-	-	-	1.0	0.1	27
28	6.3	0.5	11.1	0.2	-	-	0.2	-	-	-	6.2	3.3	28
29	6.5	-	2.7	-	9.9	-	5.4	-	-	-	2.0	15.7	29
30	3.2	╳	18.6	4.7	0.3	1.9	-	-	9.0	0.2	6.7	1.3	30
31	7.3	╳	1.0	╳	0.6	╳	-	2.2	╳	6.2	╳	0.3	31
99 Total	93.5	65.1	133.7	83.4	61.2	79.9	135.3	86.0	104.0	41.9	32.2	56.2	Year's Total 97.24
Days with 0.2 mm. or more	19	16	21	26	17	14	23	15	16	11	14	20	212
1.0	18	10	15	18	10	10	17	11	14	9	9	11	152

(4[illegible]). Wt.21,958—2[illegible] 500. 10/[illegible]. Gp.132. A.&E.W.

Copied from 101 3202.

Form A. 2. METEO... NIZATION.

LLANDUDNO

CARNARVON

1920

Kept at Lla...

in the County of...

by William...

...·50

a. m

Llandudno

Gauge 5" in.

Ground 1 ft. – in.

Sea Level 22 ft.

IMPORTANT ... red to the previous day.

If an Observer prefer... d to add the reading at 9 a.m. ... the end of this paragraph, Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	–	–	3·2	3·3	5·6	–	10·4	0·2	4·9	6·7	–	5·9	1
2	–	–	–	3·3	0·3	–	6·0	4·3	1·9	3·2	–	1·1	2
3	–	9·7	–	3·0	2·0	11·0	17·6	3·0	3·3	7·8	–	0·2	3
4	–	–	–	–	0·1	–	2·2	9·1	1·5	4·2	0·2	–	4
5	–	–	0·7	–	4·2 ~~2~~	–	3·2	2·6	13·2	0·8	–	–	5
6	–	–	12·4	0·6	0·6	–	0·3	–	0·2	5·4	0·1	0·8	6
7	–	4·7	0·9	0·2	–	–	6·3	1·5	–	–	0·1	–	7
8	4·0	0·2	0·3	8·0	0·8	–	0·7	4·3	–	–	0·2	1·9	8
9	5·3	7·1	–	19·9	–	–	4·1	2·7	2·9	–	1·3	0·8	9
10	9·5	3·2	–	0·2	–	0·3	0·1	–	–	–	–	1·5	10
11	5·9	0·5	4·2	2·1	11·7	3·4	–	0·7	–	–	–	0·2	11
12	6·3	0·7	3·5	2·4	–	27·0	0·7	–	0·3	–	1·0	3·4	12
13	3·3	3·2	4·8	0·8	–	–	–	–	–	–	0·7	–	13
14	0·3	0·4	9·3	4·3	0·6	4·1	11·5	–	12·1	3·2	7·6	0·2	14
15	0·1	3·5	0·5	0·2	–	–	–	–	1·2	2·4	2·5	–	15
16	–	0·2	0·8	5·2	4·0	7·9	7·7	–	3·2	1·7	1·6	–	16
17	1·2	–	2·3	0·5	0·6	2·1	1·6	5·8	6·9	–	–	–	17
18	13·0	10·1	–	1·3	5·7	18·4	–	28·9	20·6	–	–	–	18
19	–	23·1	–	1·5	3·5	1·2	–	0·3	2·9	–	–	–	19
20	1·0	0·1	–	3·6	–	–	1·6	–	19·9	0·1	–	0·3	20
21	–	~~0·5~~	–	3·0	–	–	11·3	0·2	–	–	–	2·1	21
22	3·2	–	–	–	–	–	4·5	20·2	–	–	–	0·6	22
23	–	–	0·7	1·8	–	–	11·3	–	–	–	–	5·0	23
24	1·2	–	18·3	0·6	–	0·6	1·2	–	–	–	0·2	10·6	24
25	3·7	3·3	8·7	1·0	7·8	0·4	33·2	–	–	–	–	–	25
26	2·3	3·0	18·9	8·9	–	0·3	0·4	–	–	–	0·8	0·9	26
27	9·9	1·6	10·8	2·8	3·0	11·3	0·8	–	–	–	1·0	0·1	27
28	6·3	0·5	11·1	0·2	–	–	0·2	–	–	–	6·2	3·3	28
29	6·5	–	2·7	–	9·9	–	5·4	–	–	–	2·0	15·7	29
30	3·2	╳	18·6	4·7	0·3	1·9	–	–	9·0	0·2	6·7	1·3	30
31	7·3	╳	1·0	╳	0·5	╳	–	2·2	╳	6·2	╳	0·3	31
Total	93·5	65·1 ~~73·6~~	133·7	83·4	61·2	79·9	135·3	86·0	104·0	41·9	32·2	56·2	Year's Total 972·4 ~~980·9~~
Days with 0·2 mm. or more	19	16	21	26	17	14	23	15	16	11	14	20	212
Days with 1·0 mm. or more	18	10	15	18	10	10	17	11	14	9	9	11	152

(44,284). 10/19. (52,639). Wt.10,000—359. 1000. 7/20. Gp.132. A.&E.W.

FORM A. 2. **METEO**[redacted]**NIZATION.**

Kept at Llandudno

in the County of Carnarvon

by William Little

Lat. 52°.20.30" Long. 3·50

Time of Observation 9·0 a.m.

Nearest Railway Station Llandudno

Diameter of Funnel of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 22 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	–	–	3·2	3·3	5·6	–	10·4	0·2	4·9	6·7	–	5·9	1
2	–	–	–	3·3	0·3	–	6·0	4·3	1·9	3·2	–	1·1	2
3	–	9·7	–	3·0	2·0	11·0	47·6	3·0	3·3	7·8	–	0·2	3
4	–	–	–	–	0·1	–	2·2	9·1	1·5	4·2	0·2	–	4
5	–	–	0·7	–	4·2 ~~2~~	–	3·2	2·6	13·2	0·8	–	–	5
6	–	–	12·4	0·6	0·6	–	0·3	–	0·2	5·4	0·1	0·8	6
7	–	4·7	0·9	0·2	–	–	6·3	1·5	–	–	0·1	–	7
8	4·0	0·2	0·3	8·0	0·8	–	0·7	4·3	–	–	0·2	1·9	8
9	5·3	7·~~4~~ 1	–	19·9	–	–	4·1	2·7	2·9	–	1·3	0·8	9
10	9·5	3·2	–	0·2	–	0·3	0·1	–	–	–	–	1·5	10
11	5·9	0·5	4·2	2·1	11·7	3·4	–	0·7	–	–	–	0·2	11
12	6·3	0·7	3·5	2·4	–	27·0	0·7	–	0·3	–	1·0	3·4	12
13	3·3	3·2	4·8	0·8	–	–	–	–	–	–	0·7	–	13
14	0·3	0·4	9·3	4·3	0·6	4·1	11·5	–	12·1	3·2	7·6	0·2	14
15	0·1	3·5	0·5	0·2	–	–	–	–	1·2	2·4	2·5	–	15
16	–	0·2	0·8	5·2	4·0	7·9	7·7	–	3·2	1·7	1·6	–	16
17	1·2	–	2·3	0·5	0·6	2·1	1·6	5·8	6·9	–	–	–	17
18	13·0	10·1	–	1·3	5·7	18·4	–	28·9	20·6	–	–	–	18
19	–	23·1	–	1·5	3·5	1·2	–	0·3	2·9	–	–	–	19
20	1·0	0·1	–	3·6	–	–	1·6	–	19·9	0·1	–	0·3	20
21	–	~~8·5~~	–	3·0	–	–	11·3	0·2	–	–	–	2·1	21
22	3·2	–	–	–	–	–	4·5	20·2	–	–	–	0·6	22
23	–	–	0·7	1·8	–	–	14·3	–	–	–	–	5·0	23
24	1·2	–	18·3	0·6	–	0·6	1·2	–	–	–	0·2	10·6	24
25	3·7	3·3	8·7	1·0	7·8	0·4	33·2	–	–	–	–	–	25
26	2·3	3·0	18·9	8·9	–	0·3	0·4	–	–	–	0·8	0·9	26
27	9·9	1·6	10·8	2·8	3·0	11·3	0·8	–	–	–	1·0	0·1	27
28	6·3	0·5	11·1	0·2	–	–	0·2	–	–	–	6·2	3·3	28
29	6·5	–	2·7	–	9·9	–	5·4	–	–	–	2·0	15·7	29
30	3·2		18·6	4·7	0·3	1·9	–	–	9·0	0·2	6·7	1·3	30
31	7·3		1·0		0·5		–	2·2		6·2		0·3	31
TOTAL	93·5	65·1 ~~73·6~~	133·7	83·4	61·2	79·9	135·3	86·0	104·0	41·9	32·2	56·2	YEAR TOTAL 972·4 ~~980·9~~
Days with 0·2 mm. or more	19	16	21	26	17	14	23	15	16	11	14	20	212
Days with 1·0 mm. or more	18	10	15	18	10	10	17	11	14	9	9	11	152

(44,284). 10/19. (52,639). Wt. 10,000—359. 1000. 7/20. Gp.132. A.&E.W.

REGIST 4359

LLANDUDNO,

GLANWYDDEN SCH

1919 – 1920

Y W

FORM A.
BRITISH RAINFALL

Kept at Glanwydden Coun
Near Ll ... andudno

in the County of Carna ... 4 in.

by Thomas Robe ... nd 1 ft. in.

Level 28 ft.

IMPORTANT NOTE.- ... result entered to the previous day. If an Obser ... rule, he is earnestly requested to add the reading ... the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.
·12

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·46	·25		·3	·05				·26	1
2	·2			·03	·06		·11		·52	·19		·12	2
3	·1		·53	·05			·05			·17		·18	3
4				·01		·23	·17				·02		4
5		·02	·3		·01	·05						·25	5
6	·3	·1											6
7			·2				·23	Holidays.					7
8	·05			·13	·03							·28	8
9	·21												9
10	·6		·24	·07							·1		10
11			·3	·01		Holiday.					·02	·17	11
12			1·70	·27	·04				·03			·1	12
13	·15		·02	·15				·08		·47	·22		13
14	·05	·02		·08			·24			·45			14
15	·2						·15		·05	·22		·11	15
16	·3				·74	·72				·12		·49	16
17	·25	·21	·05			·01					·3		17
18		·18	·15			·05	·06				·22		18
19			·8			·0		·85	·13			·16	19
20	·1	·07	·85			·05					·27		20
21	·1	·04	·1								·2		21
22	·12						·52		·23	Holiday		·73	22
23						·06			·56			1·65	23
24		·55				·1							24
25								·37			·03		25
26					·3					[redacted]	·22	·6	26
27	·35		·3	·76		·12				1·32	·03		27
28	·2		·02	·01									28
29	·01			·15					·18				29
30		X				·05		1·82		·03		·67	30
31	·07	X	·25	X		X			X	·62	X	·5	31
Total	3·30	1·19	5·81	2·18	1·43	1·44	1·83	3·17	1·70	2·99	1·63	6·27	YEAR'S TOTAL 32·94
Rain Days.	18	8	15	13	7	imp	9	imp	7	imp	11	15	imp

W. 6,500, VII. 18. W W C

REGISTER OF RAINFALL IN 19

FORM A.
BRITISH RAINFALL.

Kept at Glanwydden Council School
Near Llandudno
in the County of Carnarvon
by Thomas Roberts

JAN 16 1920

Lat. 53° 18' N Long. 3° 49 W
Time of Observation 9 a.m.
Nearest Railway Station Llandudno
Diameter of Funnel of Rain Gauge 4 in.
Height of top of Gauge above Ground 1 ft. in
" " " " Sea Level 28 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. .12

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				.46	.25		.3	.05				.26	1
2	.2			.03	.06		.11		.52	.19		.12	2
3	.1		.53	.05			.05			.17		.18	3
4				.01		.23	.17				.02		4
5		.02	.3		.01	.05						.25	5
6	.3	.1											6
7			.2				.23	Holidays.					7
8	.05			.13	.03							.28	8
9	.21												9
10	.6		.24	.07							.1		10
11			.3	.01		Holiday.					.02	.17	11
12			1.70	.27	.04				.03			.1	12
13	.15		.02	.15				.08		.47	.22		13
14	.05	.02		.08			.24			.45			14
15	.2						.15		.05	.22		.11	15
16	.3				.74	.72				.12		.49	16
17	.25	.21	.05			.01					.3		17
18		.18	.15			.05	.06				.22		18
19			.8			[illegible]		.85	.13			.16	19
20	.1	.07	.85			.05					.27		20
21	.1	.04	.1								.2		21
22	.12						.52		.23	Holiday		.73	22
23						.06			.56			1.65	23
24		.55				.1							24
25								.37			.03		25
26					.3						.22	.6	26
27	.35		.3	.76		.12				1.32	.03		27
28	.2		.02	.01									28
29	.01			.15					.18				29
30		X				.05		1.82		.03		.67	30
31	.01	X	.28	X		X			X	.62	X	.5	31
Total	3.3	1.19	5.81	2.18	1.43	1.44	1.83	3.17	1.70	2.99	1.63	6.27	YEAR'S TOTAL 32.94
Rain Days.	18	8	15	13	7	imp	9	imp	7	imp	11	15	imp

W. 6,500, VII. 18. W W C

WD

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Glanwydden Council School

in the County of Carnarvon

by Thomas Roberts

Lat. 53° 18'. Long. 3° 46'

Time of Observation 9 a m

Nearest Railway Station Llandudno

Diameter of Funnel of Rain Gauge ~~8~~ 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 28 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·00

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12	·00	·08	·05	·00	·03	·06	·00	·10	·34	·24	·32	1
2		·18	·13				·31	·00	·16			·16	2
3								·25	·14			·04	3
4		·34				·04		·22		·60			4
5							1·13	·10		·11			5
6							·10		·80				6
7	·01						·02			·20		·04	7
8			·65				·27						8
9	·16	·13	~~·045~~				·02	·23				·13	9
10		·26			·13			·15	·09		·07	·02	10
11		·15											11
12	·73	·02	·18	1·6	·33		·15	·02					12
13	·26	·01		·10		1·32	·02		trace	·01		·13	13
14	·15			·02									14
15		(·30)	·73	·20		·15	·06		·43		·38		15
16						·03			·02		·12		16
17		·01	·03		·17	·06			·16		·05		17
18			·13		·03	·40							18
19	·41	·07		·30	·20		·48						19
20	·03	·85		·06	·10				1·76				20
21				·15		·20	·05		1·36				21
22	·20			·02			·57					·16	22
23		·07		·10		·07						·04	23
24			·11					1·76					24
25			·72							·16			25
26	·15	·13	1·00	·13									26
27		·16	·7	·47									27
28	·32			·25		·43	1·65		Very Fine				28
29	·22		1·10								·30		29
30	·21	X	·10								·11		30
31	·21	X	·47	X	1·05	X	·25		X		X	1·50	31
	–	·08	·05	–	·03	·06	–	·10	·34	·24	·32	–	YEAR'S TOTAL
TOTAL	~~3·12~~	~~2·56~~ ✓	~~6·13~~ ✓	~~3·45~~	~~2·01~~	~~2·67~~	~~5·14~~	~~2·73~~	~~5·02~~ ✓	~~1·42~~	~~1·31~~	~~2·54~~	~~38·10~~ ✓
Days with ·01 in. or more	3·00	2·64	6·10	3·40	2·04 ✓	2·70	5·08 ✓	2·83	5·26	1·32	1·39 ✓	2·22	37·98
Days with ·04 in. or more													

Readings not taken on Sat & Sundays and holidays but each month is complete

June 18th 2·10 to 2·20 pm ·4 in

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A2.
BRITISH RAINFALL.
20 JAN 1912

—

LLANFAIRFECHAN SCHOOL

1911 - 1920

11

Kept at Llan
5 in.
ove Ground 1 ft. in.
in the County of
", Sea Level ft.
by W. Fr
9. a m
Name Llanfairfechan
Distance ½ mil Direction S E.

IMPORTANT … nd the result entered to the previous day. If a… niversal rule, he is earnestly requested to add the… year in the space provided for it at the end o… rement of rain, the selection and … British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	·09	—	—	—	·03	·09	—	—	·44	·15	1
2	—	—	·04	—	·22	—	—	—	—	·27	—	·11	2
3	—	—	·26	—	·68	—	—	—	—	—	·27	·22	3
4	—	—	—	·01	·12	—	—	1·29	·11	—	·18	·24	4
5	·29	—	—	·02	—	—	—	·55	—	—	·05	—	5
6	·20	—	·02	·02	—	—	—	·18	—	—	·08	·73	6
7	—	—	—	—	—	—	—	—	—	·09	·36	—	7
8	·30	—	·23	—	—	—	—	—	—	—	·24	·18	8
9	·01	—	—	—	—	—	—	—	—	—	·08	·56	9
10	·35	·18	·01	—	·07	—	—	—	—	—	·06	·92	10
11	·17	—	—	—	—	—	—	—	—	—	·27	·15	11
12	—	—	·52	—	—	—	—	—	1·30	—	·30	—	12
13	—	—	·02	—	·30	—	—	—	·02	—	·08	·05	13
14	·01	·33	—	—	—	—	—	—	—	—	·06	·45	14
15	—	·08	—	—	—	—	·10	—	—	—	·45	·08	15
16	—	·23	·02	—	—	·28	—	—	—	—	·25	·05	16
17	—	—	—	—	—	·16	—	—	—	—	·50	·41	17
18	—	·22	—	·23	—	·28	—	·28	—	—	·21	·45	18
19	—	—	—	·87	—	·36	—	—	·32	·04	·20	·21	19
20	—	·06	—	·40	—	—	·05	·20	·15	·04	—	·14	20
21	—	·33	—	·12	—	—	·16	—	·16	·20	—	·04	21
22	—	·06	—	—	—	·01	—	—	—	·47	—	·85	22
23	—	·26	—	—	·12	·03	—	—	·07	·39	—	·05	23
24	·03	·09	—	·19	—	1·35	—	·05	·02	·82	—	·14	24
25	—	·03	—	·57	—	·10	—	—	·81	·13	—	·14	25
26	—	·11	—	·17	—	—	—	—	—	·52	·17	·15	26
27	—	·55	—	·12	—	—	—	·49	1·16	—	·05	—	27
28	—	·52	·05	·09	—	—	—	—	—	·01	—	·20	28
29	—		—	—	—	·35	·30	—	·27	·84	—	—	29
30	—		—	—	—	—	—	—	·10	·29	—	·04	30
31	—		·28		—		·02	—		—		—	31
Total	1·36	3·05	1·54	2·81	1·57	2·92	0·66	3·13	4·49	4·11	4·30	6·71	TOTAL for year 36·59
No. of Rain Days.	8	14	11	12	6	9	6	8	12	13	20	25	144

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
20 JAN 1912

REGISTER OF RAINFALL IN 1911

Kept at Llanfairfechan
in the County of Carnarvon 3
by W Timmins

Rain Gauge
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level ft.

Time of Observation 9 a m
Nearest Railway Station
Name Llanfairfechan
Distance ½ ml Direction SE.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·09	—	—	—	·03	·09	—	—	·44	·15	1
2	—	—	·04	—	·22	—	—	—	—	·27	—	·11	2
3	—	—	·26	—	·68	—	—	—	—	—	·27	·22	3
4	—	—	—	·01	·12	—	—	1·29	·11	—	·18	·24	4
5	·29	—	—	·02	—	—	—	·55	—	—	·05	—	5
6	·20	—	·02	·02	—	—	—	·18	—	—	·08	·73	6
7	—	—	—	—	—	—	—	—	—	·09	·36	—	7
8	·30	—	·23	—	—	—	—	—	—	—	·24	·18	8
9	·01	—	—	—	—	—	—	—	—	—	·08	·56	9
10	·35	·18	·01	—	·07	—	—	—	—	—	·06	·92	10
11	·17	—	—	—	—	—	—	—	—	—	·27	·15	11
12	—	—	·52	—	—	—	—	—	1·30	—	·30	—	12
13	—	—	·02	—	·30	—	—	—	·02	—	·08	·05	13
14	·01	·33	—	—	—	—	—	—	—	—	·06	·45	14
15	—	·08	—	—	—	—	·10	—	—	—	·45	·08	15
16	—	·23	·02	—	—	·28	—	—	—	—	·25	·05	16
17	—	—	—	—	—	·16	—	—	—	—	·50	·41	17
18	—	·22	—	·23	—	·28	—	·28	—	—	·21	·45	18
19	—	—	—	·87	—	·36	—	—	·32	·04	·20	·21	19
20	—	·06	—	·40	—	—	·05	·20	·15	·04	—	·14	20
21	—	·33	—	·12	—	—	·16	—	·16	·20	—	·04	21
22	—	·06	—	—	—	·01	—	—	—	·47	—	·85	22
23	—	·26	—	—	·12	·03	—	—	·07	·39	—	·05	23
24	·03	·09	—	·19	—	1·35	—	·05	·02	·82	—	·14	24
25	—	·03	—	·57	—	·10	—	—	·81	·13	—	·14	25
26	—	·11	—	·17	—	—	—	—	—	·52	·17	·15	26
27	—	·55	—	·12	—	—	—	·49	1·16	—	·05	—	27
28	—	·52	·05	·09	—	—	—	—	—	·01	—	·20	28
29	—		—	—	—	·35	·30	—	·27	·84	—	—	29
30	—		—	—	—	—	—	—	·10	·29	—	·04	30
31	—		·28		—		·02	—		—		—	31
Total	1·36	3·05	1·54	2·81	1·51	2·92	0·66	3·13	4·49	4·11	4·30	6·71	TOTAL for year
No. of Rain Days.	8	14	11	12	6	9	6	8	12	13	20	25	36·59 144

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1912

FORM A. BRITISH RAINFALL.
3- JAN

Kept at Llanfairfechan
in the County of Carnarvon 3
by W. Timmins

Lat. .... Long. ....
Time of Observation 9 A.M
Nearest Railway Station Llanfairfechan
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. .... in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·16	—	—	—	—	·13	·22	—	—	·03	1
2	—	·16	·53	—	·11	·45	·01	—	—	—	—	—	2
3	·04	—	—	—	—	·09	—	·51	·25	—	—	—	3
4	·27	—	·72	·01	—	·14	—	·70	·05	—	·38	—	4
5	·39	—	—	—	·06	—	—	·06	·11	·01	·12	—	5
6	·70	·05	—	—	·04	—	—	·26	—	—	—	·01	6
7	—	·26	·30	—	—	·30	·20	·18	·01	—	—	·01	7
8	·53	·15	·15	·12	—	·37	—	·37	·08	—	—	·13	8
9	·06	—	·02	·20	—	·10	·15	—	—	—	·02	—	9
10	·05	—	·21	·05	—	·14	·26	·02	—	—	·44	—	10
11	—	·10	—	—	—	—	·08	—	—	—	·18	·76	11
12	—	—	—	—	—	·05	·05	·03	—	—	·06	·08	12
13	·03	—	—	—	—	—	—	·08	—	·10	—	·56	13
14	—	·03	·09	—	—	·09	—	·25	·22	—	·05	·28	14
15	·57	·06	·32	—	·05	·22	—	·07	—	—	·05	·18	15
16	·22	·03	·10	—	—	—	—	·01	·01	·16	·03	·12	16
17	·56	·46	—	—	—	·83	—	·06	—	—	·11	·22	17
18	—	·30	·08	—	—	—	—	·30	—	·15	·05	·08	18
19	·03	—	·30	—	—	·05	—	·70	—	·20	—	·03	19
20	—	—	·78	—	·20	—	—	·01	—	·60	·10	—	20
21	—	—	·15	·05	·20	—	·11	·05	—	·39	—	·22	21
22	—	·13	·02	—	·15	·03	·02	·66	—	—	·08	·05	22
23	—	—	·23	—	—	·01	·08	·75	—	·03	·25	—	23
24	—	·07	·06	—	—	·02	·04	·03	—	—	·25	·31	24
25	—	—	·07	—	—	·15	·01	—	—	—	·46	·47	25
26	—	·10	·30	—	—	—	·10	·59	—	1·08	·29	·01	26
27	—	—	·25	—	—	·25	2·33	—	—	·40	·04	·11	27
28	—	·21	—	—	—	·50	·11	—	·02	·29	·58	—	28
29	—	·08	—	—	·05	·47	·47	·09	1·00	·31	—	·05	29
30	—		·37	—	·08	·12	·04	—	·04	·36	·13	·01	30
31	·01		·34		·10		1·42	—		·03		·09	31
Total	3·46	2·19	5·55	0·43	1·04	4·38	5·48	5·91	2·01	4·11	3·67	3·81	YEAR'S TOTAL 42·04
Rain Days.	13	15	22	5	10	20	17	23	11	14	20	22	192

W. 7,500, XI. 12

√

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
6 - JAN 1914

Kept at Llanfairfechan Exd BS
in the County of Carnarvon 3
by W Timmins

Lat. Long.
Time of Observation 9 a m
Nearest Railway Station Llanfairfechan
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	·05	·01	·13	—	—	—	—	—	—	·07	—	1
2	·04	·05	·08	·03	·02	·17	—	—	—	—	·31	·07	2
3	·03	—	·24	—	·42	—	—	—	—	·08	·01	·81	3
4	·51	·03	·03	—	·13	·05	·22	—	—	·01	·08	·30	4
5	·46	·07	·02	—	·05	·24	·26	—	—	·47	·09	·04	5
6	—	·15	·14	—	·02	·73	·24	—	—	·01	·27	·15	6
7	—	·32	·01	—	·16	·42	·04	—	—	·39	·10	·05	7
8	·04	·06	·08	—	·20	·03	·03	—	·19	·09	—	·14	8
9	—	·20	·08	·07	·16	·80	·07	·28	·08	—	·07	·18	9
10	1.60	—	·05	—	—	—	·02	—	·01	·09	·04	—	10
11	·44	—	—	·32	·01	·11	·10	·13	—	·08	·09	·07	11
12	—	—	—	—	·23	·17	—	—	2·05	—	·73	—	12
13	—	—	·34	·21	·48	—	·14	—	·40	·01	·25	—	13
14	·38	—	·09	—	·02	—	—	·17	·21	·45	·03	—	14
15	·15	·01	·24	·72	—	—	—	—	—	·01	·07	·05	15
16	—	—	·07	·14	·01	—	—	—	—	—	·04	—	16
17	·05	—	·04	·15	—	—	·03	—	—	—	·46	—	17
18	—	—	·16	·14	·07	—	·16	—	—	—	·23	—	18
19	·27	—	·03	—	·03	·45	—	—	·03	·31	·70	—	19
20	·02	—	·45	·04	—	—	·04	—	·01	·14	·41	—	20
21	—	—	·11	·16	·15	—	·53	—	—	·04	·03	—	21
22	·21	—	1.25	—	—	—	—	·32	·27	—	—	·03	22
23	·14	—	—	—	·01	·03	—	·50	·07	—	·14	—	23
24	·38	—	—	·15	—	·17	—	·47	—	—	·08	—	24
25	—	—	—	·16	—	—	—	—	·07	—	·03	—	25
26	—	·03	—	·72	—	—	—	—	·43	—	—	·38	26
27	·04	—	—	·06	—	—	—	—	—	·12	—	—	27
28	·03	—	·06	·03	·03	—	—	—	—	·23	—	·21	28
29	—		·02	·83	·05	—	·01	—	—	·48	·04	—	29
30	·40		—	·07	·09	—	—	—	—	·08	·05	—	30
31	·04		·08				—	—		·01		—	31
Total	5·240	0·97	3·68	4.13	2·34	2·87	1·89	1·87	3·82	3·10	4·42	2·42	YEAR'S TOTAL 36·75
Rain Days.	20	10	23	18	20	12	14	6	12	19	25	13	192

W.7,000, XI. 13

ExLMCC

REGISTER OF RAINFALL IN 19 14

FORM A.
BRITISH RAINFALL.

23 JAN

Kept at Llanfairfechan
in the County of Carnarvon 3
by W Timmins.

Lat. Long.
Time of Observation 9. a.m.
Nearest Railway Station Llanfairfechan
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·02	·08	—	—	·14	1·05	·23	—	·04	—	·35	1
2	—	—	—	—	—	—	·56	·01	—	·06	·10	·65	2
3	·02	—	·35	—	·15	·01	—	—	—	—	—	1·75	3
4	·10	—	·05	·18	·14	·01	—	—	—	—	·21	·39	4
5	·13	—	·18	·04	·11	·02	·06	—	—	·07	·23	—	5
6	·10	—	·03	—	·09	·02	—	01	—	—	·09	·05	6
7	·05	·13	·19	·17	·28	·02	·09	—	—	—	·02	·26	7
8	·24	·07	·04	—	·35	·24	—	·49	—	—	·02	·31	8
9	·49	·27	·12	·02	·03	1·04	—	·05	—	—	·30	—	9
10	·16	·29	·05	·02	·05	·06	—	—	·24	—	·12	—	10
11	—	·16	—	—	—	·69	·13	—	·07	—	·33	·56	11
12	—	·86	·25	—	·04	—	—	—	·60	—	·30	·05	12
13	—	·10	·25	—	—	—	—	—	—	·11	·17	·16	13
14	—	·22	·10	—	—	—	·02	—	·09	—	·20	·08	14
15	—	·08	·30	—	—	—	—	—	·12	—	·16	—	15
16	—	·02	·02	—	—	—	—	—	1·23	—	—	—	16
17	·04	·40	·34	—	—	—	·13	—	·10	—	—	1·12	17
18	—	·05	·21	—	—	—	—	—	·21	·17	—	·29	18
19	—	·03	·15	—	—	—	·12	—	·25	—	·03	·39	19
20	—	·57	·21	—	—	·54	·05	—	·01	—	—	·37	20
21	—	·23	—	—	—	·02	—	—	—	·03	—	·01	21
22	—	·80	·03	·05	·04	·09	—	·15	—	—	—	—	22
23	—	·06	·05	—	—	—	·11	·04	—	—	·01	—	23
24	·09	—	—	·04	—	·02	·16	—	—	—	·29	—	24
25	·04	—	·05	—	—	—	·03	·12	—	·19	·01	—	25
26	—	—	—	—	—	—	·24	·07	—	·15	·30	—	26
27	·15	—	—	—	—	—	—	—	—	·28	·33	·13	27
28	·19	·19	—	—	·06	—	—	—	—	·01	·20	·25	28
29	·42		—	—	·05	—	—	·27	—	·02	·27	·34	29
30	·12	✕	·37	—	—	—	—	·13	—	·01	·56	·89	30
31	·44	✕	·12	✕	·01	✕	·44	—	✕	·23	✕	·36	31
Total	2·78	4·55	3·54	0·52	1·40	2·92	3·19	1·57	2·92	1·37	4·25	8·60	YEAR'S TOTAL 37·61
Rain Days.	16	19	23	7	13	14	14	11	10	13	22	21	183

W. 8,000. X. 14.

4347

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
15 JAN 1916

Kept at Llanfairfechan [illegible]
in the County of Carnarvon 3
by W. Timmins

Lat. Long.
Time of Observation 9 a. m
Nearest Railway Station Llanfairfechan
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.70	.11	—	—	.53	—	—	.15	.47	.23	—	.06	1
2	.29	.82	.23	.33	—	—	.23	.73	.37	—	.09	—	2
3	—	.20	.15	.21	—	—	.19	—	.07	—	—	.49	3
4	.03	—	—	—	.18	—	—	.02	.08	—	—	1.22	4
5	—	1.14	.07	—	.25	.19	.15	—	—	—	—	.61	5
6	.22	.50	.03	.15	—	—	.22	.10	—	—	—	.34	6
7	.81	.48	—	—	—	—	.40	.19	—	—	.02	—	7
8	.19	.76	—	—	—	.09	—	.48	—	.15	.75	—	8
9	.11	.14	—	.16	—	—	—	—	—	.01	—	.49	9
10	.43	.03	.03	.37	—	—	.09	.01	—	.07	.03	.12	10
11	—	—	—	.01	.24	—	.03	.35	—	—	1.00	.06	11
12	.04	—	—	.37	.21	—	—	.08	—	.60	3.23	—	12
13	—	.22	—	—	—	—	—	.16	—	.05	.09	.10	13
14	.11	—	—	—	.06	—	—	.04	.06	—	.23	.08	14
15	.52	—	—	.04	—	—	.05	.11	.05	—	—	.17	15
16	.14	.25	—	—	.31	—	.59	.30	—	—	—	.24	16
17	.01	.54	.10	—	1.10	—	—	—	—	—	—	—	17
18	—	.32	.18	—	—	—	—	—	—	—	—	—	18
19	—	—	—	.35	.03	—	.12	—	—	—	—	—	19
20	.29	—	—	—	—	—	.04	—	—	—	—	.42	20
21	.11	.05	—	—	.25	—	.16	—	—	—	—	.25	21
22	.11	.07	.03	—	—	.06	.03	—	—	.05	—	.13	22
23	.01	—	—	—	—	.29	1.37	—	—	.56	—	—	23
24	—	—	.06	.20	—	—	.38	—	.05	.38	—	.15	24
25	—	—	—	—	—	—	—	—	.06	—	—	—	25
26	—	.60	—	—	—	.24	.23	—	.10	—	—	—	26
27	—	.05	—	—	—	—	.58	—	—	.06	—	1.20	27
28	—	.03	—	—	—	.05	.02	.62	—	—	—	.23	28
29	—		—	—	.07	—	—	.02	.10	.15	.25	.07	29
30	.25	X	—	.03	—	—	—	.01	—	.35	.13	.55	30
31	—	X	—	X	—	X	.06	.56	X	—	X	.66	31
Total	4.37	6.31	0.88	2.22	3.23	0.92	4.94	3.93	1.41	2.66	5.82	7.64	YEAR'S TOTAL 44.33
Rain Days.	18	18	9	11	11	6	19	17	10	12	10	21	162

W. 8,000. X. 15.

4277

FORM A.
BRITISH RAINFALL.

10 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Llanfairfechan
in the County of Carnarvon
by W. Timmins

Lat. Long.
Time of Observation 9 a. m
Nearest Railway Station Llanfairfechan
Diameter of Funnel of Rain Gauge 5. 0 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.13	.07	.16	—	—	.15	.29	—	—	—	.11	—	1
2	.10	.39	.85	—	—	.05	.15	—	.67	.65	.30	.04	2
3	—	.52	—	.15	—	—	.30	—	.78	.22	.28	.20	3
4	—	.09	.04	.07	.84	.60	—	—	—	.06	.32	—	4
5	.29	.77	—	—	.32	.06	—	—	—	.55	—	—	5
6	.06	—	—	—	.27	—	.27	—	—	.23	.29	—	6
7	.04	—	.04	—	.23	.22	.05	—	—	.25	.31	.40	7
8	—	.50	.28	—	.04	—	—	—	—	.02	.12	—	8
9	—	.06	—	—	.15	—	—	—	.19	—	.04	.11	9
10	.01	.52	—	.22	.04	—	.15	—	—	.08	—	—	10
11	—	.05	.08	.19	.03	—	—	—	.05	—	—	—	11
12	.06	.10	.04	.06	.10	—	.36	—	.01	.07	—	.03	12
13	—	.05	.15	—	—	—	.05	.20	—	.57	—	—	13
14	—	.12	—	—	.26	—	—	.29	—	.06	—	.07	14
15	—	.18	.72	.07	.07	—	—	.44	.09	.08	—	—	15
16	—	.02	—	.21	—	—	.10	.45	.01	.08	—	—	16
17	.03	.11	—	.25	—	—	—	—	.50	.13	—	—	17
18	.12	.29	—	.19	—	—	—	.11	.13	.11	.41	—	18
19	.22	—	.41	.10	—	—	—	.08	.03	—	.55	—	19
20	.20	—	.61	.02	—	—	—	—	—	—	.17	.21	20
21	.12	—	.15	.04	.15	—	—	—	—	—	—	—	21
22	.08	—	—	—	.03	—	—	—	—	—	.15	.15	22
23	—	—	.04	—	—	.17	—	.20	—	.07	.08	.25	23
24	—	.10	—	.02	.93	.05	—	.02	—	.14	—	.10	24
25	.03	.08	.07	—	.59	.04	—	.37	—	—	.34	—	25
26	.18	—	.08	—	—	.02	—	.01	—	.12	—	—	26
27	.01	.08	—	—	—	.60	—	—	.16	1.01	—	—	27
28	.09	.14 ~~.58~~	.01	—	.05	.05	—	—	—	.26	—	.20	28
29	—	.58	—	—	—	.21	—	—	—	.14	—	.12	29
30	.01	X	—	—	—	.25	—	.19	—	.26	.07	—	30
31	—	X	—	X	.11	X	—	.26	X	.40	X	—	31
Total	1.78	4.82	3.73	1.59	4.21	2.47	1.72	2.62	2.62	5.56	3.54	1.88	YEAR'S TOTAL 30.54
Rain Days.	18	21	16	13	17	13	9	12	11	23	15	12	180

W. 8,000, VIII. 16

Exd 4102

FORM A. BRITISH RAINFALL.

16. JAN

REGISTER OF RAINFALL IN 1917

Kept at Llanfairfechan

in the County of Carnarvon

by W Timmins

Lat. Long.

Time of Observation 9 a m

Nearest Railway Station Llanfairfechan

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	—	—	—	—	—	·18	·13	—	·24	·09	1
2	·08	—	—	1·08	—	·09	—	·08	·01	·19	·04	·05	2
3	—	·27	—	—	—	·10	—	·02	—	·48	—	·06	3
4	·15	·41	·02	—	—	—	—	—	—	·75	—	—	4
5	·25	—	·30	·38	—	—	—	—	—	·25	·44	—	5
6	·30	—	·07	—	—	—	—	—	—	·32	·41	·17	6
7	·50	—	—	—	—	—	—	·10	·04	·09	—	·04	7
8	—	—	—	·13	—	·02	—	·38	·02	·47	·20	·19	8
9	—	—	—	·05	—	—	—	·25	—	·10	·40	—	9
10	·19	—	1·24	·44	·07	—	—	·03	—	·20	—	—	10
11	—	—	—	·02	·03	—	—	·44	—	·58	·13	—	11
12	—	—	·02	·15	·87	·16	—	·01	·07	·60	—	—	12
13	—	—	—	·11	—	·02	—	·21	·39	·25	·05	·26	13
14	—	—	—	·06	·12	—	—	·13	—	·21	—	—	14
15	·04	—	—	·10	—	—	·09	—	·02	·10	—	·29	15
16	—	·07	—	·22	—	—	—	·88	·10	·04	·02	·71	16
17	—	—	·55	·31	·09	—	·17	·65	·05	·14	—	—	17
18	—	—	·07	·10	·03	—	·44	·03	·11	·03	—	—	18
19	—	·18	·23	—	—	—	—	—	·01	—	—	—	19
20	—	·19	—	—	·11	1·06	—	—	·16	—	·25	—	20
21	—	·11	—	—	·02	—	—	—	—	·02	·04	—	21
22	—	·03	·09	—	—	·04	—	·63	·22	·26	·05	·10	22
23	—	·14	—	—	·10	·87	—	·11	·08	·04	—	·06	23
24	—	—	·04	—	—	·02	·11	·03	—	·36	·07	—	24
25	—	·05	·05	—	—	—	—	·15	—	·03	·12	—	25
26	—	—	—	—	—	—	·02	·22	·44	·13	·45	—	26
27	—	—	·03	—	·64	·05	·30	1·33	—	·22	—	—	27
28	—	—	·32	—	—	—	·01	·30	—	·31	—	·09	28
29	—		·03	—	—	—	—	·08	—	·52	—	—	29
30	—	X	·45	—	—	—	—	·24	—	·21	·18	—	30
31	—	X	·27	X	·08	X	—	·71	X	—	X	·12	31
Total	1·51 ✓	1·45 ✓	3·78 ✓	3·15 ✓	2·16 ✓	2·42 ✓	1·14 ✓	7·19 ✓	1·85 ✓	6·90 ✓	3·09 ✓	2·23 ✓	YEAR'S TOTAL 36·87 ✓
Rain Days.	7 ✓	9 ✓	16 ✓	13 ✓	11 ✓	10 ✓	7 ✓	24 ✓	15 ✓	27 ✓	16 ✓	13 ✓	168 ✓

W. 8,000, IX. 17.

~~W~~ M S S [illegible] 30

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL 29. 1. 19

Kept at Llanfairfechan
in the County of Carnarvon
by W Timmins

Lat. Long.
Time of Observation 9 a m
Nearest Railway Station Llanfairfechan
Diameter of Funnel of Rain Gauge 5·0 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level Previous height has been given incorrectly ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.15	—	—	.04	—	—	—	.15	.06	.03	.50	.03	1
2	—	—	—	.07	—	—	—	—	—	.18	.35	.30	2
3	—	.02	—	—	.72	—	—	.06	.13	.63	—	—	3
4	—	.11	—	—	—	—	—	—	.46	—	.14	.01	4
5	—	.04	—	.06	.17	—	—	.13	.18	1.35	—	.02	5
6	—	.96	—	.28	—	.36	—	.10	—	.65	—	—	6
7	.05	.06	—	.02	.08	—	—	—	.23	.34	.39	—	7
8	.25	.39	—	—	—	.11	.39	—	.50	—	.08	—	8
9	.15	.17	—	.25	—	.68	.06	—	.46	.43	.02	—	9
10	.10	.26	—	.07	—	—	.26	—	.11	.19	.43	.13	10
11	.03	—	.13	—	.01	—	.39	—	.10	—	—	—	11
12	—	.22	—	—	.15	.01	(.41)	—	.01	—	—	.15	12
13	.07	.12	—	.03	.23	—	—	—	.51	—	—	—	13
14	1.37	—	—	—	—	.09	.20	—	.30	.10	—	—	14
15	.24	—	—	—	—	—	.27	—	1.02	.16	—	1.50	15
16	—	—	—	—	—	.09	.10	—	.11	.10	—	.30	16
17	.10	.02	—	—	—	.02	.20	—	.29	.26	—	.11	17
18	.31	.14	.03	—	—	—	.15	—	.12	.10	—	.48	18
19	.05	—	.08	.10	—	—	.32	—	.12	—	—	.24	19
20	.79	.58	—	.20	.31	.12	.06	—	.21	—	—	.02	20
21	.19	.31	—	.06	—	.02	—	.05	.83	—	—	.07	21
22	—	—	—	—	.42	—	.05	.09	.26	—	—	.42	22
23	—	—	—	—	.62	—	—	—	.10	—	—	.02	23
24	.05	.29	—	—	—	—	—	.25	.13	—	.16	.07	24
25	—	—	—	—	.69	.03	.25	.15	.30	.21	.04	—	25
26	—	.05	—	—	—	—	.50	.35	.09	—	.02	.07	26
27	—	.13	.55	—	—	.07	—	.20	.50	—	.32	.12	27
28	—	.09	.10	—	—	—	—	.08	.01	—	.31	.65	28
29	—		—	—	—	—	—	.20	.26	—	—	.07	29
30	—	×	.15	—	—	—	—	.15	.05	.04	.01	.11	30
31	—	×	.22	×	—	×	—	.07	×	.02	×	.10	31
Total	4.50	3.96	1.26	1.18	3.40	1.60	3.61	2.03	7.45	4.79	2.77	4.99	YEAR'S TOTAL 41.54
Rain Days.	15	18	7	11	10	11	15	14	28	16	13	22	180

3.90

W, 6,500, VII. 15. W W 6

est 08

5596

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Llanfairfechan

in the County of Carnarvon

by W. Timmins

Lat. Long.

Time of Observation 9 a.m

Nearest Railway Station Llanfairfechan

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12	—	—	—	·45	—	·07	—	·78	·31	·02	·09	1
2	·09	—	1·20	—	—	—	·01	·03	—	—	—	·22	2
3	·05	—	—	—	—	·22	·14	—	—	—	·05	—	3
4	·05	—	·45	—	·05	·09	·57	·15	—	—	—	·33	4
5	·21	·04	·01	—	—	—	—	—	·12	—	—	·12	5
6	—	—	·43	—	—	—	—	—	—	—	·06	·06	6
7	·06	—	·21	·05	—	—	—	—	·08	—	—	·04	7
8	·43	—	·06	—	—	·16	—	—	—	—	·35	—	8
9	·58	—	—	—	—	—	—	—	—	—	—	—	9
10	·14	—	·65	·08	·15	—	—	—	—	·26	—	·12	10
11	—	—	1·94	·10	—	·28	·18	—	·02	·09	·06	·12	11
12	·07	—	·03	—	—	·06	—	—	·10	·05	—	—	12
13	~~·26~~ ·07	·02	—	·17	—	—	·12	—	—	·50	—	·06	13
14	~~·35~~ ·26	—	—	·10	—	—	·22	—	—	·50	—	·07	14
15	·35	·03	—	·13	·17	—	—	—	—	·28	—	·35	15
16	·05	·51	·03	—	—	·05	—	—	—	—	·29	—	16
17	·06	·71	—	·01	·13	·02	·10	·74	—	—	·43	—	17
18	·03	—	·72	—	—	—	·05	·74	·28	—	·07	·40	18
19	—	·35	·32	—	—	—	·16	·05	—	—	·25	·04	19
20	·18	—	·42	—	—	—	—	—	·11	—	·11	·36	20
21	·07	·08	·01	—	—	—	·70	—	·10	—	—	·04	21
22	—	·74	—	—	—	·06	·01	·04	1·12	—	—	1·00	22
23	—	—	—	·05	—	·07	—	—	—	1·23	·05	·13	23
24	—	—	—	·02	·18	·04	—	—	·10	98	·20	·21	24
25	·21	—	—	·06	·02	·06	—	·45	·32	—	·14	·07	25
26	·19	·03	·24	·22	—	·14	—	·36	·05	—	·10	·06	26
27	·35	—	—	·29	—	—	—	·19	—	—	·05	—	27
28	—	—	—	—	—	—	—	1·78	·11	·07	·03	·24	28
29	·07		·05	·19	—	·02	—	·24	—	·03	—	·57	29
30	—	✕	·04	—	—	·24	—	·02	—	—	·20	·50	30
31	—	✕	·59	✕	—	✕	·15	·08	✕	—	✕	·04	31
TOTAL	3.69	2.51	7.40	1.47	1.15	1.51	2.48	4.87	3.29	4.30	2.46	5.24	YEAR'S TOTAL 40.37
Days with ·01 in. or more	22	9	18	13	7	14	13	13	13	11	17	24	174

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

- 8 JAN 1921

Kept at Llanfairfechan

in the County of Carnarvon

by W. Timmins

Lat. .... Long. ....

Time of Observation 9 a.m.

Nearest Railway Station Llanfairfechan

Diameter of Funnel of Rain Gauge 5.0 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level not known definitely ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·07	·17	·12	·26	—	·30	·04	·05	·60	—	·37	1
2	·01	·01	—	·21	·01	—	1·27	·34	·27	·14	—	·13	2
3	—	·37	—	·10	·11	—	·92	·03	·13	1·02	—	—	3
4	—	—	—	—	—	—	·06	·61	·11	·20	—	—	4
5	—	—	·29	—	·77	—	·15	·14	·24	·12	—	—	5
6	—	—	·39	·08	·15	—	—	—	—	·02	·01	—	6
7	·10	·18	—	·12	—	—	·23	—	·02	—	—	—	7
8	·25	—	·02	·34	·08	—	·23	·16	·01	—	—	—	8
9	·08	·40	—	·36	—	—	·18	·08	·13	—	·09	—	9
10	·66	·25	—	·18	—	·04	—	·01	—	—	—	·04	10
11	·17	·02	·29	·31	·25	·15	—	·02	—	—	—	·01	11
12	·15	·13	·09	·15	—	1·00	·07	—	·02	—	·11	·18	12
13	·07	·10	·20	·16	—	·02	—	—	—	—	·09	—	13
14	·04	·03	·60	·16	—	·21	·12	—	·61	·30	·57	—	14
15	—	·23	·03	·07	—	·09	—	—	·06	·04	—	—	15
16	—	—	·11	—	·06	·04	·46	—	·13	·07	—	—	16
17	·05	—	·08	·12	·11	·03	·08	·47	·28	—	—	—	17
18	·49	—	—	·05	·43	·30	·03	·64	·28	—	—	—	18
19	·06	1·15	—	·12	·30	—	·07	·05	·02	—	—	—	19
20	—	—	—	·35	—	·05	·63	—	·63	—	—	·07	20
21	—	—	—	·02	—	—	—	·01	·08	—	—	·12	21
22	·21	—	—	·12	—	—	·53	·65	—	—	—	·08	22
23	·05	—	·06	·08	—	—	·93	·02	—	—	—	·10	23
24	·10	—	·83	·01	—	—	—	—	—	—	—	·38	24
25	·18	·11	·44	·01	1·15	·05	1·25	—	—	—	—	·02	25
26	·07	·40	1·08	·27	—	·02	·13	—	—	—	·03	·04	26
27	·34	·02	·96	·20	·12	·33	·02	—	—	—	·24	—	27
28	·24	—	·33	·03	·04	—	—	—	—	—	·10	·25	28
29	·21	—	·04	·02	·09	—	·40	—	—	—	·07	·64	29
30	·28	×	·19	·15	·03	·17	—	—	·27	—	·41	·02	30
31	·21	×	·13	×	—	×	·02	—	×	·80	×	·03	31
TOTAL	4·02	3·47	6·33	3·91	3·96	2·50	8·08	3·27	3·34	3·31	1·72	2·48	YEAR'S TOTAL 46·39
Days with ·01 in. or more	22	15	20	27	16	14	22	15	18	10	10	16	205
Days with ·04 in. or more	21	11	18	22	14	11	19	10	14	9	8	12	169

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

LLANLLYFNI

BRYN AERAU COUNCIL SCH

CARNARVON

1918 - 1920

REGIST

FORM A.
BRITISH RAINFALL

15. 1. 19

Kept at Brynaerau C
C

in the County of Carn

by Senior Scholar

4·4 W.

a.m.

Penygroes L & N W Ry

n Gauge 5 in.

ve Ground 1 ft. 0 in.

Sea Level 50 ft. approx.

IMPORTANT NOTE.— the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·90	–	–	–	–	–		–	–		·18	1
2		–	–	–	–	–	–		–	–		1·20	2
3		–	–	–	–	–	–		·53	–		·22	3
4		·16	–	–	–	–	–		·24	–		·60	4
5		·03	Trace	–	–	–	–		·20	–		·03	5
6		·63	–	–	·62	·33	–		–	–			6
7		·10	–	1·85	–	–	–		–	–			7
8		–	–	·02	·09	–	·22		·90	·60	School closed	·50	8
9	Snow	–	–	·10	–	·37	·28		·64	·77		·50	9
10	–	·47	·50	–	–	–	·17		·07	·53		·08	10
11	–	·03	·44	–		–	·03		·36			·24	11
12	–	·74	Trace	–	·56	–	·40		–				12
13	–	·05	–	–	·35	–	–	Midsummer Holidays	–	1·02			13
14	2·00	–	–	–	·01	–	–		–	·02			14
15	–	–	–	–	–	–	·39		2·14	·27		1·32	15
16	–	–	–	–	–	·26	·30		·54			·04	16
17	·35	·25	–	–	–	·02	·30		·03	·22	2·32	·78	17
18	–	–	·09	–	–	–	·01		·22			·14	18
19	–	·35	–	–	–	–	–		–			·10	19
20	1·90	–	·19	–	–	–	–		–			Christmas Holidays	20
21	·67	–	–	·53	·46	–	–		2·15				21
22	·30	–	–	–	·71	–			–				22
23	·55	–	–	–	·81	1·00	Summer Holidays		·01				23
24	·40	1·00	–	–	–	–			·13		·45		24
25	–	–	–	–	–	–			·30		·13		25
26	–	–	–	–	·66	–		2·12	–		·06		26
27	·50	·12	·70	–	–	·14		·33	–		·23		27
28	·16	·11	–	–	–	–		–	–		·26		28
29	–			–	–	–		–	·54				29
30	–	X		–	–	–		–	·01				30
31	–	X		X	–	X		–	X		X	2·76	51·71 ins
Total	6·83	4·94	1·92	2·50	4·27	2·12	2·10	2·45	9·01	3·43	3·45	8·69	[illegible]
Rain Days.	10	11	7	4	9	6	9	2	17	7	6	15	106

W. 6,500, VII. 18. W W C

REGISTER OF RAINFALL IN 19

FORM A. BRITISH RAINFALL

15. 1. 19

Kept at Brynaerau Council School. Clynnog.
in the County of Carnarvon.
by Senior Scholars.

Lat. 53. N. Long. 4·4 W.
Time of Observation 9 a.m.
Nearest Railway Station Penygroes. L. & N. W. Rly.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 50 ft. approx.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·90	–	–	–	–	–		–	–		·18	1
2		–	–	–	–	–	–		–	–		1·20	2
3		–	–	–	–	–	–		·53	–		·22	3
4		·16	–	–	–	–	–		·24	–		·60	4
5		·03	Trace	–	–	–	–		·20	–		·03	5
6		·63	–	–	·62	·33	–		–	–			6
7		·10	–	1·85	–	–	–		–	–			7
8		–	–	·02	·09	–	·22		·90	·60	School closed.	·50	8
9	Snow.	–	–	·10	–	·37	·28		·64	·77		·50	9
10	–	·47	·50	–	–	–	·17		·07	·53		·08	10
11	–	·03	·44	–		–	·03		·36			·24	11
12	–	·74	Trace	–	·56	–	·40		–				12
13	–	·05	–	–	·35	–	–	Midsummer Holidays	–	1·02			13
14	2·00	–	–	–	·01	–	–		–	·02			14
15	–	–	–	–	–	–	·39		2·14	·27		1·32	15
16	–	–	–	–	–	·26	·30		·54			·04	16
17	·35	·25	–	–	–	·02	·30		·03	·22	2·32	·78	17
18	–	–	·09	–	–	–	·01		22			·14	18
19	–	·35	–	–	–	–	–		–			·10	19
20	1·90	–	·19	–	–	–	–		–			Christmas Holidays	20
21	·67	–	–	·53	·46	–	–		2·15				21
22	·30	–	–	–	·71	–			–				22
23	·55	–	–	–	·81	1·00	Summer Holidays		·01				23
24	70	1·00	–	–	–	–			·13		·45		24
25	–	–	–	–	–	–			·30		·13		25
26	–	–	–	–	·66	–		2·12	–		·06		26
27	·50	·12	·70	–	–	·14		·33	–		·23		27
28	76	·11	–	–	–	–		–	–		·26		28
29	–			–	–	–		–	·54				29
30	–	✕		–	–	–		–	·01				30
31	–	✕		✕	–	✕		–	✕		✕	2·76	51·71 ins
Total	6·83	4·94	1·92	2·50	4·27	2·12	2·10	2·45	9·01	3·43	3·45	8·69	
Rain Days.	10	14	7	4	9	6	9	2	17	7	6	15	106

W, 6,500, VII. 18. W W C

3881

30 JUN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Bryn Aerau Council School

in the County of Carnarvonshire.

by Llewelyn Parry.

Lat. 53° N. Long. 4° 18'. W.

Time of Observation 9 A.M.

Nearest Railway Station Penygroes. S.O. L+N.W. Ry.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 50 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	Holidays.			·43	·30		·27		·36			·90	1
2				·02	·25		·18		1·26	·35		·50	2
3		·01	·55	·04			·01		·01		·11	·06	3
4				·13		·21	·01	Midsummer Holidays.				·07	4
5	2·76	·15	·30		·08				·40			·42	5
6	–	·1	·01		·16								6
7	·1	·03	·50	·24			·30						7
8	·5								·12			·35	8
9	·25												9
10			·35	·15							·15	·05	10
11			·40	·01		·25						·67	11
12	·75		1·35		·12	·21			·01			·43	12
13	·73		·03		·01	·90				·33	·15		13
14	·5	·01	·02	·78			·43			·30			14
15	·65			·20			·38			·08		·98	15
16	·05									·22		·46	16
17		·17	·02			·1	·03				·45	·15	17
18		·09	·03				·08		·04		·32	·03	18
19			1·15	Holidays	·04			3·87	·14		·13	·42	19
20	·17	·41	·63			·38		·09	·58		·14		20
21	·6	·03	·01		·22		Midsummer Holidays	·01			·01		21
22	·05								1·24				22
23	·01					·14						·02	23
24		·55									·05		24
25						·07		·02	·01		·10		25
26					·40			·72			·08		26
27	·5	·05	·17			·18		·24		1·30	·14		27
28	·14		·01	1·02				·15			·06		28
29				·01				·72	·15	·03			29
30	·35	✕		·23		·01			·01	·01			30
31		✕	·07	✕		✕			✕		✕	2·44	31
TOTAL	8·11	1·60	5·60	3·26	1·58	2·45	1·69	5·82	4·33	2·62	1·89	7·95	YEAR'S TOTAL 46·90
Days with ·01 in. or more													

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

3779

2 MAR 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Brynaerau Bl. Open Air School.
in the County of Carnarvonshire
by Ll. Parry (Head Teacher)

Lat. 53. N. Long. 4·10 W
Time of Observation 9 am
Nearest Railway Station Llanwnda.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 50 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·50	·24			·01	·62		·30	·55		·55	1
2	1·22	·15	·01		·25	–	1·45		·38	·14	·01	·66	2
3		·26	–		–	–	·13			·34	·01		3
4	1·22	—	·01		·22	·01				·31	–	–	4
5	–	·01			1·30	–			·01	·30	·04	·	5
6	·01				·16	–	·05		·64		·02	–	6
7	·20		1·20		·17	–	·25		·03		·01	–	7
8	·16	·27	·01		–	–	·11		·07	–	·05	–	8
9		·30	·06		–	–			·19	–	–	–	9
10	·13	·20	·19		·15	·30				–	·02	·10	10
11		–	·25	1·02	–		·73			–	1·40	·01	11
12	·29	·46		·44			·45		·07	·03			12
13	·11			·10		·65	–		–	–			13
14	·20		1·00	·80		·25	·62		·95	–		–	14
15	·05	·26	·10	·35	·12	·60	·01		·13	~~·51~~	·01	–	15
16		·06	·25	~~·15~~	·47	·65	–		·91		–	–	16
17		–	·05	~~·6~~	·26	·73	–		·40		–	–	17
18	·80	·04	·01	·45	·02		1·11		·43		–	—	18
19	·01	·55		·65	–		·11		·05		–	–	19
20	·15	–		·12	·30	·48	·11		–			–	20
21	·01	–	·01	–	–		·70					·80	21
22	·70	–	–	–	–	·01	·60	4·80	—		–	·04	22
23	–	–	·23		–	–	–	1·91	·63		–	–	23
24	–	–	·85			–	–	·01	–	·49	·01	·21	24
25	–	·12	1·05	·70	–	–	–	·01	–	—	—	–	25
26	1·25	·15		·29	–			·01	·04	—	·90		26
27	·43	–	1·35	·20	·06	·51		–	–	—	·40		27
28	·05	–	·08	·01	–	·09			–	—	·30		28
29	·40	·31	·48	·12	–	·04			–		–		29
30	–	✕	·99	–	·24	·14		–	–				30
31	–	✕	–	✕	·06	✕		–	✕	2·0	✕	2·90	31
TOTAL	ins 7·39	3·59	~~8·05~~ 8·25	5·25	4·48	4·40	7·05	6·74	5·26	4·16	~~3·20~~ 3·21	5·29	YEAR'S TOTAL ~~64·86~~ 65·0
Days with ·01 in. or more	19	15	21	~~13~~	13	14	15	~~5~~	16	8	13	8	160
Days with ·04 in. or more	16	~~12~~ 13	~~15~~ 16	~~12~~	12	10	14	~~2~~	14	8	6	~~6~~ 7	~~127~~ 130

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

LLANRUG
LLYS EIDDON
CARNARVON

1911- 1920

DL

Lat 53° 9' 0" N
Long 4° 12' 20" W

FORM A2.
BRITISH RAINFALL.
6 JAN 1912

RE 1911

nowdon

Kept at Llanrug

in the County of Ca

by J Rees

top 5 in.

above Ground 1 ft. 0 in.

" Sea Level 400 ft.

ion { Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1											·72	·14	1
2										·21	·04	·32	2
3											·37	·27	3
4										·01	·19	·45	4
5													5
6											·14	·88	6
7											·40		7
8											·40	·62	8
9											·23	·72	9
10											·14	·92	10
11											·15	·02	11
12											·59		12
13											·18	·14	13
14											·25	·17	14
15											·37	·12	15
16											·35	·17	16
17											·34	·40	17
18										·05	·40	·96	18
19										·06	·17	·67	19
20										·15		·12	20
21										·28	·02	·07	21
22										·21	·03	·36	22
23										·42		·20	23
24										·80		·05	24
25										·21		·02	25
26										·21	·24	·02	26
27											·13	·08	27
28											·03	·12	28
29										·78		·28	29
30										·25	·08		30
31													31
Total										3·64	5·96	8·29	TOTAL for year
No. of Rain Days										13	24	26	

9,000, IX. '10.

DL

Snowdon

Lat 53° 9' 0" N
Long 4° 12' 0" W

1-19

FORM A2.
BRITISH RAINFALL.
6 JAN 1912

REGISTER OF RAINFALL IN 1911

Kept at Llanrug, Llys Eiddon

in the County of Carnarvon

by J Rees Foster

Rain Gauge
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 400 ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1											·72	·14	1
2										·21	·04	·32	2
3											·37	·27	3
4										·01	·19	·45	4
5													5
6											·14	·88	6
7											·40		7
8											·40	·62	8
9											·23	·72	9
10											·14	·92	10
11											·15	·02	11
12											·59		12
13											·18	·14	13
14											·25	·17	14
15											·37	·12	15
16											·35	·17	16
17											·34	·40	17
18										·05	·40	·96	18
19										·06	·17	·67	19
20										·15		·12	20
21										·28	·02	·07	21
22										·21	·03	·36	22
23										·42		·20	23
24										·80		·05	24
25										·21		·02	25
26										·21	·24	·02	26
27											·13	·08	27
28											·03	·12	28
29										·78		·28	29
30										·25	·08		30
31													31
Total										3·64	5·96	8·29	TOTAL for year
No. of Rain Days										13	24	26	

9,000, IX. '10.

5-18

FORM A2.
BRITISH RAINFALL.
25 JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Llanrug

in the County of Carnarvon

by J. R. Foster

RAIN GAUGE { Pattern
Diameter of top ____ in.
Height of top above Ground ____ ft. ____ in.
" " " Sea Level ____ ft.

Time of Observation

Nearest Railway Station { Name
Distance ____ Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·03		·36		·04	·06	·06	·05	·24			·05	1
2	·06	·17	·85	·08	·19	·56			·02				2
3	·48		·09		·01	·21		·12	·20			·08	3
4	·42		·76	·04	·03	·23		·79	·08		1·23	·03	4
5	·06		·04					·03	·07	·20	·07	·03	5
6	·17	·08			·08			·01	·02		·01		6
7		·37	·47	·03	·04	·23	·15	·03	·12			·06	7
8	·40	·47	·25	·07	·03	·57		·12	·02			·02	8
9	·08	·09	·17	·06		·26	·02	·10			·08	·25	9
10	·15					·16	·46	·07			·22	·02	10
11					·03		·35				·22	·58	11
12	·07	·07	·56	·02		·02	·15				·16	·18	12
13	·12					·07		·01	·08	·27		·32	13
14	·10	·03	·31			·02		·32	·15	·02	·05	·17	14
15	·75	·02	·19			·28		·10		·08	·08	·11	15
16	·31	·11	·31					·06	·01	·18	·02		16
17	·30	·59	·09			1·88		·11			·18	·08	17
18	·20	·04	·02			·09		·44		·34	·10	·19	18
19		·11	·16		·08	·03		·51		·04		·03	19
20	·01		·31		·23	·03				·61	·30	·04	20
21		·04	·30	·05	·26			·20		·70		·28	21
22		·26			·09	·06	·15	·80			·18	·06	22
23			·30			·02	·05	·82		·47	·45	·05	23
24		·08	·16			·07	·07	·02		·23		·28	24
25			·16			·17	·09	·02			·28	·31	25
26		·14	·37			·01	·12	·45		1·17	·34	·02	26
27		·02	·41			·55	1·50			·30	·04	·15	27
28		·15				·70	·05	·21	·01	·20	·72		28
29		·09			·22	·30	·53	·07	·11	·34			29
30			·34		·07	·04	·07			·89	·05	·02	30
31			·38		·50		1·97	·12		·13		·12	31
Total	3·71	2·93	7·36	·35	1·90	6·62	5·79	5·58	1·13	6·17	4·78	3·53	TOTAL for year 49·85
No. of Rain Days.	17	19	24	7	15	25	16	25	13	17	20	26	224

W. 8,000, X. '11.

DL 30.IV.14

FORM A.
BRITISH RAINFALL.

517

31 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Llanrug

in the County of Carnarvon 3

by J. Rees Foster

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1	·01	·11	·09	·02							·21		1
2	·13	·18	·15	·01	·13	·24					·34	·09	2
3	·20		·23		·47					·09		·72	3
4	·44	·04	·05		·14	·19	·05			·05	·54	·21	4
5	·41	·09			·04	·32	·30			·18	·12		5
6	·17	·18	·27		·07	·38	·25			·01		·26	6
7	·07	·51	·03		·41	·42				·15	·11	·05	7
8	·04	·21	·11		·25		·05	·78	·08	·30			8
9		·32	·11	·10	·13	·70	·04	·08	·12		·17	·26	9
10	·48		·10	·04	·04		·02	·43	·08	·10	·15		10
11	·64			·40	·03	·25	·06	·05		·03	·20	·12	11
12	·02				·04	·16	·01	·09	2·48		·69		12
13			·57		·34		·28	·06	·95	·05	·27		13
14	·28		·16	·09					·36	·87	·15	·04	14
15	·39		·16	·71				·10	·01	·02	·07	·11	15
16			·07	·07			·04				·10		16
17	·03		·12	·10			·16				·45		17
18			·45	·20	·05	·02	·19				·15		18
19	·50		·02		·08	·45	·05		·06	·30	·25		19
20	·02		·21		·09		·04		·02	·19	·72		20
21			·06	·22	·07	·04	·31	·21		·08	·01		21
22	·42		·83			·09		1·24	·41				22
23	·17		·02		·03	·01		·09	·04		·23	·07	23
24	·42	·01		·30		·05					·08	·07	24
25	·07	·01		·20					·20	·03	·05	·02	25
26		·07		1·02		·01			·44	·05		·17	26
27				·10						·15		·06	27
28	·05		·11	·09	·07					·22		·21	28
29			·03	·51	·07			·02		·94	·08		29
30	·50				·08					·14	·17		30
31	·03		·04							·07			31
Total	5·49	1·73	3·99	4·18	2·63	3·33	1·85	3·15	5·25	4·02	5·31	2·46	YEAR'S TOTAL 43·39
Rain Days.	23	11	23	17	20	15	15	11	13	21	23	15	207

W. 7,500, XI. ·12

DL 501

FORM A.
BRITISH RAINFALL.

22 JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Llanrug

in the County of Carnarvon 3

by

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·12			·10	·92	·27		·03		·25	1
2			·02		·04		·62	·02		·08	·09	·44	2
3			·45		·31	·02				·03		1·63	3
4			·15	·12	·16		·05				·05	·32	4
5	05		·45	·05	·20		·05			·08	·56		5
6	·28	·01	·02		·23	·03		·05			·54	·11	6
7	·12	·36	·23	·03	·24	·08	·19	·09			·05	·15	7
8	·02	·03		·04	·50	·44		·87			·24	·23	8
9	·06	·29	·07	·09	·10	1·11		·05			·29		9
10	·57	·52	·18	·02	·07	·08			·61		·15		10
11	·76	·20	·35		·05	·50	·31		·03		·40	·45	11
12	·05	·86	·17		·07	·07			·50		·35		12
13		·25	·45	·21	·02		·06		·15	·18	·34	·09	13
14		·20	·12				·07				·18		14
15		·06	·22						·08		·13	·25	15
16		·02	·05				·09		1·17			·02	16
17		·60	·50				·35		·03			1·43	17
18		·02	·15				·05		·09			·36	18
19		·05	·12				·26		·04		·02	·42	19
20		·82	·25			·30		·06				·25	20
21		·10								·04			21
22		·98	·03	·07	·09	·11	·10	·08					22
23		·22	·15				·08	·09			·05		23
24	·21				·04	·06	·16	·03			·31		24
25	·17							·34		·35	·19	·34	25
26							·18	·07		·26	·44	·54	26
27	·22									·43	·33	·61	27
28	·25	·21	·21		·08			·15	·01	·16	·13	·46	28
29	·59		·07		·04			·29		·19	·36		29
30	·02		·38					·12			·66	1·27	30
31	·38		·28		·02		·70			·05		·24	31
Total	3·75	5·80	5·19	·63	2·26	2·90	4·24	2·58	2·71	1·88	5·86	9·86	YEAR'S TOTAL 47·66
Rain Days.	15	19	25	8	17	12	17	15	10	12	22	21	193

W.7,000, XI. 13

82

4343
~~450~~

FORM A.
BRITISH RAINFALL.
27 MAY 1916

REGISTER OF RAINFALL IN 1915

Kept at Llanrug
in the County of Carnarvon
by

Esc ff 3

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.56	.20	.03		.64		.04	.20	.93	.29			1
2	.31	.87	.62	.43		.02	.37	.32	.56		.05	.04	2
3		.35	.15	.30			.29		.04			.20	3
4					.19	.10			.31			.58	4
5	.12	.90	.12	.10	.14	.19		.16				.86	5
6	.36	.04	.05	.29			.16	.04			.03	.36	6
7	.85	.45				.31	.37	.25		.03	.03	.30	7
8	.11	.61		.02				.50		.09	.64		8
9	.11	.29		.17							.04	.22	9
10	.70	.05	.15	.31			.02	.26		.09		.12	10
11				.03	.22		.03	.22		.02	.50	.12	11
12	.14			.34	.02		.05			.42	1.15	.08	12
13		.08	.03	.01				.14	.02	.06	.05	.15	13
14	.21	.05			.01		.02	.03	.13		.08	.16	14
15	.30	.03		.03	.01		.04		.03		.14	.15	15
16	.05	.92		.09	.18		.25	.22				.42	16
17	.17	.31	.03		.27							.02	17
18	.06	.34	.25				.03						18
19	.03		.07	.32	.12		.25					}	19
20	.45		.02		.07			.02				.87 }	20
21	.29	.04		.10	.06		.34			.07		.56	21
22	.33	.05	.02			.17	.07			.04		.56	22
23	.05	.20	.09	.06		.25	.05		.05	.31		.06	23
24			.08	.19					.19	.12		.41	24
25						.08			.01		.15	.17	25
26		.55				.16	.50		.14			.63	26
27		.02					.21			.26		.68	27
28		.02			.02	.11		.50	.02				28
29								.02	.25		.30	.15	29
30	.34	X		.10				.04	.03	.54	.17	.47	30
31	.02	X		X		X	.07	.43	X		X	.61	31
Total	5.56	6.37	1.71	2.89	1.95	1.39	3.16	3.35	2.71	2.34	3.33	8.95	YEAR'S TOTAL 43.71
Rain Days.	21	21	14	17	13	9	19	16	14	13	13	~~26~~ 27	197

W. 8,000. X. 14.

8L

4273
~~439~~

FORM A.
BRITISH RAINFALL.

30. JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Llanrug

in the County of Carnarvon

by

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·08	·19	·36	-		·11	·36	·02		·09	·14		1
2	·12	·40	-	-			·12		·90	·94	·46	·05	2
3	·04	·90	·09	·20	·06	·35	·19		·67	·13	·42	·11	3
4	·15	·09	·09	·15	·48	·59	·21		·64	·10	·29	·06	4
5	·02	·68	·13	-	·29	·03				·70	·15		5
6	·17	·16	·03	-	·25		·90		·01	·14	·27	·03	6
7		-	·09	-	·35	·15	·19	-		·25	·55	·48	7
8	·03	-	·10	-	·07	·04				·02	·09	·13	8
9	·14	·10	·08	-	·20	·18			·09		·01	·05	9
10	·02	·72	-	·24	·03		·15			·05			10
11	·03	-	·04	·49			·05		·17				11
12	·09	·21	-	·05	·34		·50	·18	·05	·24			12
13		·07	·03	·05	·04			·06		·34		·03	13
14	·05	·19	-	-	·57			·22	·02	·06		·07	14
15		-	·15	·15	·06		·09	·39	·20	·09			15
16		-	-	·44			·19	·19	·01	·05	-		16
17	·15	-	-	·21					1·12	·08			17
18	·12	·40	-	·24				·12	·07	·03	·08	·18	18
19	·26	-	·33	·07				·26			·18	·05	19
20	·31	-	·40	·10							·28	·33	20
21	·06	-	·01	-	·22						·22		21
22		-	-	·02		·08				·15	·03	·09	22
23	·09	-	·14	·14		·12		·19		·14	·26	·25	23
24		·18	·08	·12	·91	·66		·10		·32	·03	·06	24
25	·05	·04	·09	-	·75	·05		·31	·09	·14	·25	·07	25
26	·20	·08	·02	-		·06		·03	·12	·10	·02		26
27	·01	-	-	-	·15	·06		·05	·25	·97			27
28	·06	-	-	-		·09				·29	·32	·57	28
29	·02	·24	-	-		·15				·24	·28	·36	29
30		×	-	-		·46				·14	·27		30
31		×	-	×	·26	×		·40	×	·16	×	·02	31
													YEAR'S TOTAL
Total	2·27	4·65	2·26	2·67	5·03	3·18	2·95	2·52	4·41 4·41	5·96	4·60	2·99	43·49
Rain Days.	23	16	18	15	17	16	11	14	15	26	21	19	211

W. 8,000. X. 15.

88

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

Kept at Llanrug

in the County of Carnarvon

by

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1						·07	–	·15	·14		·29	·11	1
2	·24			·26		·02		·06	·03	·20	·05	·01	2
3		·29		·03		·19				·66		·08	3
4		·21	·11	·04		·01		–		·85	·04	·02	4
5	·37		·11	·32					·19	·28	·54		5
6						·21			·02	·23	·24	·35	6
7	·38		·06	·10				·03		·13	·04	·03	7
8				·20		·07		1·79	·23	·45	·39	·25	8
9				·10				1·35		·15	·23		9
10	·30		·42	·53	·13			·11	·02	·25			10
11	·02			·03	·05			·34		·65	·17	·02	11
12	·15			·13	·66	·06		·03	·24	·41		·06	12
13				·05				·46	·77	·52	·14	·22	13
14	·10	–		·04	·16		·10	·43		·13		·06	14
15	·03			·15			·12	·04	·03	·19		·58	15
16				·15				1·26	·18	·05	·06	·45	16
17			·44	·51	·04		·24	1·14	·02	·11	·04		17
18			·05	·14	·02		·39	·05	(25)	·11			18
19		·39	·22					·14	·07		·04		19
20		·36			·09	·95			·05	·02	·16		20
21		·07	·08					·01	·02	·15	·06		21
22		·05				·05		·66	·20	·30	·07		22
23		·16			·38	·88		·11	·03	·03			23
24		·11	·06				·08	·09		·42		·10	24
25			·05				·13	·26	·07	·03	·23		25
26					·41	·06	·08	·20	·49	·19	·89	·04	26
27			·10		·50	·05	·35	·69		·28			27
28		·12	·23					·49		·22			28
29			·05					·03		·72	·03		29
30		✕	·22					·33		·10			30
31		✕	·27	✕	·20	✕	·03	1·02	✕		✕	·03	31
Total	1·59	1·76	2·47	2·78	2·64	2·62	1·52	11·27	3·05	7·83	3·71	2·41	YEAR'S TOTAL 43·65
Rain Days.	8	9	15	16	11	12	9	26	19	28	19	16	188

W. 8,000, VIII. 16

82

25

FORM A.
BRITISH RAINFALL.

22. 1 19

REGISTER OF RAINFALL IN 1918

Kept at Llanrug

in the County of Carnarvon

by

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·06		·12	·01	–		·11	·26	·06	·70	·08	1
2	·05	·09		·08				·01		·27	·04	·59	2
3		·05			·30				·26	·40			3
4		·12							·33	·40	·17	·05	4
5		·05	·01	·06	·35			·12	·30	·51		·03	5
6	·05	·82		·43		·83		·10	·02	·30		·06	6
7	·08	·15		·01	·13				·85	·14	·59	·05	7
8	·54	·13				·17	·30		·27	·06	·07	·01	8
9		·33		·08		·43	·10		·48	·68	·01	·07	9
10	·05	·16					1·00		·10	·17	·66	·25	10
11	·10	·05	·11		·03		·01	·06	·26	·01		·39	11
12		·46			·25	·07			·07				12
13		·06			·26				·35	·10			13
14	1·71					·13	·20	·02	·20	·08		·56	14
15	·15						·51		1·59	·11		1·20	15
16		·01				·21	·22	·15	·35	·29		·10	16
17	·16	·05				·05	·23		·08	·45		·33	17
18	·37	·10	·07			·12	·01		·23	·07		·25	18
19	·16	·27	·12	·22			·81		·09	·01		·19	19
20	·92	·56		·17	·19	·21	·10		·14				20
21	·24	·20		·01		·08	·14		·69			·06	21
22	·05	·01			1·09	·01	·10	·06	·17			·38	22
23	·13				·59	·03	·15		·07			·06	23
24	·10	·27					·01	·23	·09	·15	·18		24
25					·62		·30	·50	·29	·16		·02	25
26	·06	·11					·09	·14	·11		·15	·20	26
27		·32	·80			·20		·30	·32	·07	}	·23	27
28		·04	·20			·17		·02	·08		·78 }	·43	28
29			·07		—			·01	·43				29
30		X	·07					·10	·03	·15	·05	·15	30
31		X	·34	X		X			X	·17	X	·17	31
Total	4·92	4·47	1·79	1·18	3·82	2·71	4·28	1·93	8·51	4·81	3·40	5·91	YEAR'S TOTAL 47·73
Rain Days.	17	24	9	9	11	14	17	15	29	23	12	25	205

W. 8,000, IX. 17.

C X ML 3892

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Llys Eidon, Llanrug
in the County of Carnarvon
by J R Foster

Lat. 53, 9, 0, Long 4 11 20 W
Time of Observation 9 a.m.
Nearest Railway Station Pontrhythallt
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	28				36		15	2	68	32		15	1
2	16		85	6							3	15	2
3				6	6	26							3
4	10	9	30		4	5	29	32	11			20	4
5	15	6			8				4			17	5
6			60						20			8	6
7	3		17	18		2					7	11	7
8	44		11			6			2		7		8
9	28		3	10			2				1	15	9
10	25		55	2						25	6		10
11	12		195	18		2	27			10		9	11
12	18			2	2	55					19		12
13	22			27			16			36		13	13
14	38			25			42			17		9	14
15	51			30						32	9	39	15
16	3	5	4	2		15					28	1	16
17		37	2	29		11	15	41	6		22		17
18	7		80					88	8		5	28	18
19	1	17	47			39	40	8	14		9	23	19
20	37	2	12			10			53			46	20
21	10	17			6	2	56		86		2	7	21
22		23				13		6	15			121	22
23				5		8				117		21	23
24						5		4	7	42	7	19	24
25	36			8				55	14	10	6	6	25
26	6	7	28	35	25	22		15	3		12	17	26
27	x: 71			35				15	9		11		27
28			4	3				112		3		17	28
29			6	27		3			2	15	5	71	29
30		✕	8	52		31					23	52	30
31		✕	40	✕		✕	45	3	✕	13	✕	2	31
Total	4·81	1·23	6·87	3·40	0·87	2·55	2·87	3·81	3·22	3·52	1·82	6·02	Year's Total 40·99
Days with ·01 in. or more	21	9	18	19	7	17	10	12	16	12	18	25	184

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

x melted snow.

3789

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

19 APL 1921

Kept at Llanrug, Llys Eiddon

in the County of Carnarvon

by J. R. Foster

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·03	·28	·17		·04	·51	·04	24	1·82			1
2		·04		·30			·61	·07	·34	·12			2
3		·58		·14	·50		1·47	·20	·24	1·65			3
4				·03	·03		·02	1·15	·20	·50			4
5			·22		2·00		·19	·22	·30	·35			5
6				·16	·47		·03						6
7	·12	·26	·08				·01	·23					7
8	·29		·02	·27	·17		·61	·12	·08				8
9	·39	·41	·06	·69			·24	·04	·15				9
10	·59	·17	·13	·01		·09	·02	·13					10
11	·10		·25	·42	·19	·11	·04	·08					11
12	·25	·14	·06	·25		·95	·05						12
13	·12	·10	·35	·09									13
14		·07	·35	·35		·44	·28		·75	·35			14
15		·28	·08	·21		·20	·01		·02	·19			15
16		·03	·37	·25	·16	·15	·90		·31	·26			16
17	·07		·09	·02	·19	·25	·04	·48	·30				17
18	·44			·05	·30	·05			·16				18
19		·72		·35	·37	·05	·19	·17	·05				19
20	·26			·22			·13		·45				20
21				·02			·79	·10					21
22	·31			·07		·02	·63	·81					22
23	·06		·20	·28			·48	·03					23
24	·13		·97	·06			·07						24
25	·19	·17	·49	·02	·72	·08	1·19						25
26		·25	·92	·45		·04	·04						26
27	·53	·14	1·09	·21	·13	·71	·16						27
28	·10	·07	·50	·07			·01						28
29			·02	·01	·28		·87						29
30	·63	✕	·44	·13	·06	·06	·02			·68			30
31	·23	✕	·40	✕	·08	✕	·15	·11	✕	·15	✕		31
TOTAL	4·81	3·46	7·37	5·30	5·65	3·24	9·76	3·98	3·59	5·27			YEAR'S TOTAL
Days with ·01 in. or more	19	16	22	28	15	15	29	16	14	10			
04	19	14	20	22	14	14	22	15	13	10			

(44283). Wt. 21958—218. 7500. 10/19. Gp.132. A.&E.W.

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Llanrug, Penisarwaen

in the County of Carnarvon

by

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1										1·02		·40	1
2										·12		·29	2
3										1·65	·03		3
4										·50			4
5										·35			5
6													6
7											·01	·08	7
8											·02		8
9													9
10												·02	10
11													11
12											·36	·16	12
13											·12		13
14										·35	·80		14
15										·19	·07		15
16										·26			16
17													17
18													18
19													19
20												·19	20
21												·09	21
22													22
23												·15	23
24												·49	24
25												·02	25
26											·10	·06	26
27											·38	·01	27
28											·43	·26	28
29											·11	·60	29
30		X								·68	·41	·17	30
31		X		X		X			X	·15	X		31
Total										5·27	2·84	2·99	Year's Total
Days with ·01 in. or more										10	12	15	
Days with ·04 in. or more										10	9	12	

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

R 4362 — — 3

MADRYN CASTLE,
FARM SCHOOL

1913-17, 1920

FORM A.
BRITISH RAINFALL.
3 JAN 1914

Kept at Madryn Castle … am
in the County of Ca… Pwllheli. 7 miles
… 5 ins.
by A Turner … …bove Ground 1 ft. — in.
… Sea Level 285 ft.

IMPORTANT … …d the result entered to the previous day. If a… …iversal rule, he is earnestly requested to add the … …ear in the space provided for it at the end of … …ement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1								—	—	—	·38	·04	1
2								—	—	—	·37	·08	2
3								—	—	·35	—	·36	3
4								—	—	—	·12	·15	4
5								—	—	1·30	·64	·04	5
6								—	—	·25	·14	·33	6
7								—	—	·15	·05	·12	7
8								·07	—	·02	—	·07	8
9								—	·11	—	·41	·19	9
10								—	—	·20	·07	—	10
11								·20	·09	·11	·19	·11	11
12								—	—	·01	·69	—	12
13								·02	1·64	·16	·27	—	13
14								·03	2·37	·92	·06	·02	14
15								—	·33	—	·01	·07	15
16								—	—	—	·12	—	16
17								—	—	—	·40	—	17
18								—	—	·01	·07	—	18
19								—	—	·32	·22	—	19
20								—	·42	·38	·74	—	20
21								—	·03	·17	—	—	21
22								·21	—	—	—	—	22
23								·95	1·52	—	·08	·03	23
24								·01	·29	—	·25	·01	24
25								—	—	·02	·07	—	25
26								—	·24	·01	—	·30	26
27								—	·36	·19	—	·06	27
28								—	—	·27	—	·14	28
29								·30	—	·85	·05	—	29
30								—	—	·12	·07	—	30
31								—	—	·37	—	—	31
Total								1·79	7·40	6·18	5·47	2·12 2·02	YEAR'S TOTAL
Rain Days.								8/31	11/30	21/31	23/30	17/31	

XI. ·12

R 1913

W. 83

FORM A.
BRITISH RAINFALL.
3 JAN 1914

Kept at Madryn Castle Farm School. Pwllheli

in the County of Carnarvonshire

by A Turner. FRHS Hort-Superintendent

Lat. Long.

Time of Observation 9 am

Nearest Railway Station Pwllheli. 7 miles

Diameter of Rain Gauge 5 ins.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 285 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1								—	—	—	·38	·04	1
2								—	—	—	·37	·08	2
3								—	—	·35	—	·36	3
4								—	—	—	·12	·15	4
5								—	—	1·30	·64	·04	5
6								—	—	·25	·14	·33	6
7								—	—	·15	·05	·12	7
8								·07	—	·02	—	·07	8
9								—	·11	—	·41	·19	9
10								—	—	·20	·07	—	10
11								·20	·09	·11	·19	·11	11
12								—	—	·01	·69	—	12
13								·02	1·64	·16	·27	—	13
14								·03	2·37	·92	·06	·02	14
15								—	·33	—	·01	·07	15
16								—	—	—	·12	—	16
17								—	—	—	·40	—	17
18								—	—	·01	·07	—	18
19								—	—	·32	·22	—	19
20								—	·42	·38	·74	—	20
21								—	·03	·17	—	—	21
22								·21	—	—	—	—	22
23								·95	1·52	—	·08	·03	23
24								·01	·29	—	·25	·01	24
25								—	—	·02	·07	—	25
26								—	·24	·01	—	·30	26
27								—	·36	·19	—	·06	27
28								—	—	·27	—	·14	28
29								·30	—	·85	·05	—	29
30								—	—	·12	·07	—	30
31								—	—	·37	—		31
Total								1·79	7·40	6·18	5·47	2·12 2.02	YEAR'S TOTAL
Rain Days.								8/31	11/30	21/31	23/30	17/31.	

end month by C. 27.XI.15

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
2 JAN 1915

Kept at Madryn Castle Farm School. Pwllheli. Wales
in the County of Carnarvon
by A. Turner. F.R.H.S. Hort Supt.

Lat. .... Long. ....
Time of Observation 9 am
Nearest Railway Station Pwllheli: Camb Ry ½ mls
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 285 apx ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	—	·01	·17	—	—	·35	·64	—	—	—	·04	·50	1
2	—	·01	—	·12	·03	—	·37	—	—	—	·06	·35	2
3	·01	—	·44	·07	·57	—	—	·11	—	—	·02	1·45	3
4	·13	—	·05	—	·12	—	·64	—	—	—	·35	·35	4
5	·09	·05	·16	—	·23 ·24	—	—	·15	·20	·08	·53	·60	5
6	—	·05	—	—	·21	—	—	—	—	—	·05	·20	6
7	·12	·19	·36	—	·47	·10	·58	·53	—	—	·15	·25	7
8	·21	—	—	·07	·25	·14	·03	1·03	—	—	·06	·10	8
9	·46	·34	·14	·04	·02	·28	—	—	—	—	·26	·09	9
10	·09	·24	—	—	—	·28	—	—	·54	—	—	·10	10
11	—	·31	·81	—	—	·25	—	—	—	—	·65	·13	11
12	—	·51	·29	—	—	—	—	·01	·46	—	·32	·03	12
13	—	·35	·34	—	—	—	—	—	·72	—	·15	·35	13
14	—	·25	·03	—	—	—	—	—	—	—	·24	·20	14
15	—	—	·20	—	—	—	—		—	—	·10	·06	15
16	—	—	·02	—	—	—	—	·06	—	—	—	·15	16
17	—	·77	·30	—	—	—	·15	—	·05	—	—	1·64	17
18	—	—	·14	·02	—	—	·40	—	—	—	—	·12	18
19	—	·02	·15	—	—	—	1·07	—	—	·19	—	·30	19
20	—	·57	·33	—	—	·35	—	—	—	—	—	·04	20
21	—	·10	—	—	—	·06	—	—	—	·10	—	·12	21
22	—	·59	—	·05	—	—	·01	·60	—	—	—	—	22
23	—	·07	·22	—	—	—	·02	·13	—	—	—	—	23
24	—	—	—	—	—	—	·01	·20	—	—	·06	—	24
25	·26	·04	·14	—	—	·01	·06	·63	—	1·20	·45	·30	25
26	·25	·02	—	—	—	·02	·33	—	—	—	·27	·50	26
27	—	·11	—	—	—	—	—	—	—	·22	·40	·49	27
28	·18	·12	·33	—	·05	—	—	—	—	·04	·06	·53	28
29	·27	—	·22	—	·06	—	·20	—	—	—	·63	·20	29
30	·38	—	·20	—	—	—	—	—	—	—	·30	·81	30
31	·20	—	·13	—	—	—	1·19	—	—	·25	—	·20	31
Total	2·65 2·65	4·72	4·85 4·85	·37	2·25	1·84	5·70	3·45	1·97	2·08	5·15	10·16 10·66	YEAR'S TOTAL 45·19
Rain Days.	13/31	21/28	22/21	6/30	11/31	10/30	15/31	10/31	5/30	7/31	21/30	28/31	169/365

45.19
169

W. 7,500, XI. ·12

exp B

4332

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
F 3 JAN 1916

Kept at Madryn Castle Farm School. Pwllheli
in the County of Carnarvonshire. 3
by A Turner, FRHS. Hort Supt.

Lat. .... Long. ....
Time of Observation 9 am
Nearest Railway Station Pwllheli 7 mls
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 285 approx ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·24	·22	—	—	·42	—	—	·24	·26	·68	—	·12	1
2	·30	·65	·12	—	—	·41	—	·02	·06	·04	·07	·04	2
3	·12	·10	·80	·20	—	—	·54	—	·11	—	·02	·10	3
4	—	·45	—	—	—	·07	—	—	·02	—	—	·91	4
5	·21	—	·15	—	—	·05	—	·07	—	—	—	1·40	5
6	·41	—	—	·37	—	—	—	·09	—	—	·02	·15	6
7	·43	·09	·07	·10	—	—	·42	·19	—	·36	·01	·04	7
8	·20	·64	—	·05	10	—	·23	·23	—	·26	·60	—	8
9	·01	·12	·24	·25	·03	—	—	·05	—	—	·08	·55	9
10	·20	·45	—	·19	—	—	·04	—	—	·30	—	·10	10
11	—	—	·05	—	·20	—	—	—	—	·09	·71	·05	11
12	·22	—	—	—	·07	—	—	—	—	·16	1·35	·06	12
13	—	·32	—	·09	—	—	·08	—	·09	·18	·10	·34	13
14	·12	·11	—	·02	·12	—	·10	·05	·30	—	·17	·23	14
15	·06	·60	—	·03	—	—	—	·01	·02	—	·05	·19	15
16	·12	—	—	—	·30	—	·06	—	—	—	—	·76	16
17	—	1·02	—	—	·48	—	·20	·04	—	—	—	—	17
18	·06	—	—	·10	—	—	·02	—	—	·02	—	·40	18
19	·20	·12	05	—	—	—	—	—	—	—	—	·78	19
20	·65	·03	·06	·04	—	—	—	—	—	—	—	·10	20
21	·10	—	—	—	—	—	—	—	·03	·04	—	·33	21
22	—	—	—	·01	—	—	·07	—	·07	·15	·01	·56	22
23	—	·30	·07	·02	—	—	·10	—	·03	·61	—	·10	23
24	—	·05	·09	·11	—	·21	·08	—	·21	·20	·02	·78	24
25	—	·10	·07	—	·06	—	·19	—	—	—	·23	·03	25
26	·02	·66	·08	—	—	·30	·06	—	·09	—	—	·68	26
27	—	·02	—	—	—	·06	·70	—	·02	·90	—	20	27
28	—	—	—	—	—	—	·02	·16	·07	·24	—	·02	28
29	—	—	—	—	—	—	·20	—	·20	·90	·35	·15	29
30	—	X	—	·22	—	—	·06	·23	·06	·07	·39	·26	30
31	—	X	—	X	—	X	·23	—	X	—	X	·65	42·13 31
Total	3·67	6·05	1·85	1·80	1·78	1·10	3·40	1·38	1·64	5·20	4·18	10·08	YEAR'S TOTAL [illegible]·13
Rain Days.	18/31	19/28	12/31	15/30	9/31	6/30	19/31	12/31	16/30	17/31	16/30	29/31	188/365

W. 8,000. X. 15.

426

FORM A.
BRITISH RAINFALL.
4 JAN 1917

~~W~~ Eng

REGISTER OF RAINFALL IN 1916.

Kept at Madryn Farm School

in the County of Carnarvon.

by A. D Turner N.D.H.
Hort: Supt.

Lat. Long.

Time of Observation 9 am.

Nearest Railway Station Pwllheli

Diameter of Funnel of Rain Gauge 5' in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·24	·06	—	—	—	·04	·06	—	—	·13	·14	·01	1
2	·26	—	·04	—	·05	·02	·08	—	1·23	1·28	·17	—	2
3	·09	·49	·16	·16	—	·39	·11	—	·55	·27	—	·04	3
4	·04	·22	—	—	·41	·46	—	—	—	—	·15	·13	4
5	·15	·06	—	—	·32	—	—	—	·04	·94	·48	·01	5
6	·11	·35	·03	—	·53	·02	·41	—	·02	—	·52	—	6
7	·01	·24	·02	—	·15	—	—	—	—	—	·32	·27	7
8	·02	—	·02	—	·12	—	—	—	—	—	—	·40	8
9	—	·12	—	—	·01	—	·01	—	—	—	·02	·13	9
10	·01	·78	—	·17	·09	—	·03	—	—	—	·01	·01	10
11	·09	—	—	·10	·05	—	·07	—	·01	—	—	—	11
12	·06	·04	—	·03	·58	—	·23	·11	—	—	—	—	12
13	—	·18	·19	·04	·06	—	·04	·07	—	·07	—	—	13
14	·03	·03	—	·06	·20	—	—	·20	·02	—	—	·03	14
15	·01	·49	·31	·23	—	—	—	·10	—	·04	—	·05	15
16	·02	·01	—	·16	—	—	—	·02	·01	·16	—	—	16
17	·41	·32	—	·09	—	—	—		·69	·16	—	—	17
18	·24	·06	—	·10	—	—	—	·08	·06	·06	·11	·60	18
19	·19	—	·19	·03	—	—	—	·12	—	—	·25	·69	19
20	·27	·01	1·21	·08	—	—	—	—	—	—	·21	—	20
21	·08	—	·15	—	·06	·15	—	—	—	—	—	—	21
22	—	—	—	·03	—	·40	—	·03	—	·28	·02	·12	22
23	—	—	·09	·04	—	·01	—	·29	—	·19	·65	·06	23
24	·27	—	·05	·48	·78	—	—	·42	—	·16	·03	·14	24
25	·05	—	·08	—	·51	·31	—	·33	·04	·11	·16	—	25
26	·13	—	—	—	—	·17	—	—	·20	·08	·07	·04	26
27	·03	—	—	—	·03	—	—	—	·45	·82	·10	·41	27
28	·07	·05	—	—	—	—	—	—	—	·26	·11	·02	28
29	·22	·10	—	—	—	·09	—	—	—	·46	·09	·29	29
30	—	✕	—	—	—	·76	—	—	—	·05	·48	—	30
31	·31	✕	—	✕	·15	✕	—	·14	✕	·19	✕	—	31
Total	3·41	3·61	2·54	1·80	4·10	2·82	1·04	1·91 1·97	3·32	5·71	4·09	3·45	YEAR'S TOTAL 37·80 39·96
Rain Days.	26/31	18/29	13/31	15/30	17/31	12/30	9/31	12/31	12/30	19/31	20/30	19/31	192/366.

W. 8,000. X. 15.

ex d C2h

4086

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

8 JAN 19

Kept at Madryn Farm School.
in the County of Carnarvonshire
by A. D. Turner. N. D. Holt.

Lat. Long.
Time of Observation 9 am.
Nearest Railway Station Pwllheli
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 80 approx ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·01	·16	—	·06	—	—	·25	—	·12	·04	1
2	—	—	—	·18	—	·29	—	—	—	·08	·10	—	2
3	—	—	—	—	—	·24	—	—	—	·41	·09	·17	3
4	—	·30 snow	·02	·07	—	—	—	—	·18	·50	·19	·11	4
5	·19	—	·09	·02	—	·09	—	·07	·46	·26	·51	·06	5
6	—	—	—	—	—	·57	—	·01	—	·60	—	—	6
7	·58	—	·02	·14	—	—	—	·29	—	·04	·25	—	7
8	—	—	—	—	·07	—	—	·65	—	·07	·35	—	8
9	—	—	·04	·29	—	—	—	·52	—	·37	·08	—	9
10	·52	—	1·06	·24	—	—	—	·37	—	·20	·06	—	10
11	—	—	—	—	Local ·01	—	—	·23	—	52	·20	—	11
12	·29	—	—	·10	1·16	—	—	·06	·17	·23	·05	·03	12
13	·03	—	—	·04	—	·06	—	·54	·40	·45	·03	·10	13
14	—	—	—	·06	·12	·09	—	·05	—	·19	·02	·62	14
15	—	—	—	·14	·02	—	—	—	·05	·37	—	41	15
16	—	—	·06	·07	·06	—	—	1·05	—	·20	·02	—	16
17	—	—	·21	·18	·80	—	—	·85	·05	—	·06	—	17
18	—	—	—	·09	·19	—	·50	·11	·36	·03	·01	—	18
19	—	·98	—	—	·06	—	—	·07	—	·18	·02	—	19
20	—	·30	—	—	—	·85	—	·08	·02	·07	—	—	20
21	—	·01	·16	—	·34	—	—	04	·04	·19	—	—	21
22	—	·17	—	—	·09	—	—	·80	·19	·06	—	—	22
23	—	·22	—	—	·15	—	—	·16	—	·09	—	—	23
24	—	·06	·09	—	—	—	—	·20	·15	·16	—	—	24
25	—	·17	·06	—	—	—	—	·17	·50	—	—	—	25
26	—	—	—	—	·96	—	—	·06	·04	·03	·32	—	26
27	—	—	12	—	—	—	·23	1·05	·03	·18	—	—	27
28	—	·05	—	—	—	—	·24	·54	—	—	—	—	28
29	—		—	—	·44	—	—	·18	—	·18	—	—	29
30	—		·04	—	—	—	—	·40	—	·52	19	—	30
31	—		10		·59		—	·90		·03		—	31
Total	1·61	2·26	2·08	1·78	4·56	2·05	·9	9·45	2·89	6·15	2·67	1·54	YEAR'S TOTAL 38·01
Rain Days.	5/31	9/28	14/31	14/30	15/31	8/30	3/31	26/31	15/30	27/31	19/30	8/31	163/365

W. 8,000. X. 15.

Form B.1.

3887A

METEOROLOGICAL OFFICE.
BRITISH RAINFALL ORGANIZATION.

JUL 20

To be filled and returned to
THE SUPERINTENDENT,
British Rainfall Organization,
62, Camden Square, London, N.W.1

Copies of this form will be supplied with pleasure.

RAINFALL IN 1919

NOTE.—Records taken in millimetres should not be entered on this form.

At Madryn Castle Farm School. Pwllheli

In the County of Carnarvonshire

Rain Gauge
Diameter of Funnel 5 in.
Height of Top: *Above Ground* 1 ft — in.
Height of Top: *Above Sea Level* 285 (approx) ft.

PLEASE FILL IN.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 or more recorded.
	Inches	Inches	Date.	
JAN.	5·57	1·10	3rd	18
FEB.	·77	·41	7th	5
MAR.	4·50	1·13	20th	11
APR.	2·76	·92	8th	12
MAY	1·45	·41	21st	10
JUNE	1·05	·50	24th	5
JULY	2·23	·41	20th	11
AUG.	2·67	·80	19th	10
SEPT.	1·54	·41	22nd	10
OCT.	2·24	·65	24th	11
NOV.	1·67	·40	30th	13
DEC.	6·12	·60	28th	23
Total	32·57	827		139 ✓

Signed Terence Johnson

Titles Horticultural Instructor.

[*Please fill in the other side also.*

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

5 JAN 1921

REGISTER OF RAINFALL IN 1920.

Kept at Madryn Castle Farm School
in the County of Carnarvonshire
by J. Hines

Lat. Long.
Time of Observation 9 A.M.
Nearest Railway Station Pwllheli
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level — ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·30	·26	·09	·81	—	·74	·01	·24	1·33	—	·33	1
2	—	·07	·01	·16	·02	—	·17	·02	·12	·44	—	·36	2
3	—	·10	—	—	·03	—	·48	·06	·11	·51	·07	—	3
4	—	—	·01	—	·17	—	·88	1·77	·10	·38	·03	—	4
5	—	—	·21	·04	·84	—	·09	·08	·02	·36	—	—	5
6	·04	—	·37	·23	·07	—	·12	—	—	·33	—	—	6
7	·10	·26	·03	·01	—	—	·01	·52	—	·02	·02	—	7
8	·11	—	·01	·26	·10	—	·12	·48	—	—	—	·08	8
9	·40	·12	·03	·48	—	—	·38	—	·08	—	·03	·01	9
10	—	·07	·26	—	—	·18	·06	—	—	—	—	·04	10
11	·40	·02	·17	·26	·19	—	·05	·06	—	—	—	—	11
12	·14	·10	·25	·24	·01	·48	·11	—	·02	·03	·19	·07	12
13	·04	·02	·50	·04	—	·03	—	—	—	—	—	—	13
14	·22	·17	·01	·59	—	·11	·38	—	1·12	·52	·56	—	14
15	—	·27	—	·14	—	·36	—	—	·03	·08	—	—	15
16	—	—	·25	·11	·14	·45	·78	·01	·19	·05	—	—	16
17	—	—	—	—	·33	·01	—	·27	·34	—	—	—	17
18	·45	·09	—	·18	·14	—	·01	·04	·54	—	—	—	18
19	·04	·60	—	·28	·10	·25	·10	·09	—	—	—	—	19
20	—	—	—	·08	—	—	·02	·01	·22	·10	—	·54	20
21	·10	—	·02	·07	—	—	·52	—	·06	—	—	·03	21
22	·17	—	—	—	—	—	·37	·01	—	·02	—	—	22
23	·32	—	·17	·07	—	—	·03	·47	—	—	—	·28	23
24	—	—	·57	·02	—	·02	·01	·01	—	—	·03	·46	24
25	·10	·09	·41	—	—	·03	1·22	—	—	—	—	—	25
26	·20	·08	·60	·11	—	·01	·03	—	·08	—	·20	·05	26
27	—	·04	·49	·09	·14	·40	·24	—	—	—	—	·02	27
28	—	·05	·22	·07	—	·01	·09	—	—	—	·46	·22	28
29	·30	·06	·11	·02	·32	—	·45	—	—	—	·21	·65	29
30	·07	✕	·49	·24	·03	·22	·03	—	·40	—	·39	·47	30
31	—	✕	·80	✕	·02	✕	·03	—	✕	1·48	✕	·03	31
TOTAL	3·20	2·51	~~3·25~~ 6·25	3·89	3·46	2·56	6·59	3·86	~~3·54~~ 3·67	5·65	2·19	3·64	YEAR'S TOTAL 47·47
Days with ·01 in. or more	17	18	24	24	17	14	28	16	16	14	11	16	215
					12	8	19	10	13	11	7	12	164

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

PENMACHNO
"GWYNFA"
CARNARVON
1913

for Dr Mill

FORM A.
BRITISH RAINFALL.

9 MAR 1914

REGI…3

Kept at Gwynfa. Pe… …ng. about 9 am

in the County of Carna… …n Bettws y Coed.

…e 5 in.

by Jeremiah Jone… above Ground 1 ft. 0 in.

" Sea Level 505 ft.

IMPORTANT NOTE… and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1						—	—	—	—	—	—	·02	1
2						—	—	—	—	—	—	·04	2
3						·34	—	—	—	—	—	·89	3
4						—	—	—	—	·15	·02	·05	4
5						·02	—	—	—	·15	·03	·50	5
6						·31	·22	—	—	1·00	—	·15	6
7						·53	·11	—	·03	~~4·52~~	·20	·12	7
8						·45	—	—	·11	—	—	·56	8
9						·06	·09	·17	—	—	—	·78	9
10						4·00	·01	·30	—	—	·15	·91	10
11						·02	·02	·05	·05	—	·48	·03	11
12						·20	·01	—	2·05	·13	·72	·05	12
13						·09	·12	·03	1·04	·23	·41	—	13
14						—	·09	·05	—	—	·55	·02	14
15						—	—	—	—	—	·40	·04	15
16						—	—	—	·17	·12	·30	—	16
17						—	·05	—	—	·18	1·11	—	17
18						—	·06	—	—	·73	·75	—	18
19						·03	·04	—	—	—	1·50	—	19
20						·17	—	—	·02	—	2·15	—	20
21						—	·03	·47	1·00	—	·12	—	21
22						—	·36	1·00	·50	—	—	—	22
23						·28	—	·25	·15	·03	·03	—	23
24						·10	—	—	—	·04	·35	—	24
25						·03	—	—	·75	·01	·02	·02	25
26						—	—	—	—	—	—	2·50	26
27						—	—	—	—	·42	—	·56	27
28						—	—	—	—	·22	·21	—	28
29						—	—	·04	—	·10	·15	—	29
30						—	—	—	—	—	·09	—	30
31							—	—		—		—	31
Total						6·63	1·21	2·36	5·87	~~8·03~~	9·74	7·24	YEAR'S TOTAL ~~41·0[illegible]~~
Rain Days.						15	13	9	11	~~15~~	21	17	~~101~~

Impossible DJ.

[illegible] see Photo

W.7,000, XI. 13

FORM A.
BRITISH RAINFALL.

9 MAR 1914

REGISTER OF RAINFALL IN 1913

Kept at Gwynfa. Penmachno. Bettws y Coed.
in the County of Carnarvon
by Jeremiah Jones.

Lat. Long.
Time of Observation about 9 am
Nearest Railway Station Bettws y Coed.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 505 ft.
from ordnance map

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Unfavourable D.J.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1						—	—	—	—	—	—	·02	1
2						—	—	—	—	—	—	·04	2
3						·34	—	—	—	—	—	·89	3
4						—	—	—	—	·15	·02	·05	4
5						·02	—	—	—	·15	·03	·50	5
6						·31	·22	—	—	1·00	—	·15	6
7						·53	·11	—	·03	~~4·52~~	·20	·12	7
8						·45	—	—	·11	—	—	·56	8
9						·06	·09	·17	—	—	—	·78	9
10						4·00	·01	·30	—	—	·15	·91	10
11						·02	·02	·05	·05	—	·48	·03	11
12						·20	·01	—	2·05	·13	·72	·05	12
13						·09	·12	·03	1·04	·23	·41	—	13
14						—	·09	·05	—	—	·55	·02	14
15						—	—	—	—	—	·40	·04	15
16						—	—	—	·17	·12	·30	—	16
17						—	·05	—	—	·18	1·11	—	17
18						—	·06	—	—	·73	·75	—	18
19						·03	·04	—	—	—	1·50	—	19
20						·17	—	—	·02	—	2·15	—	20
21						—	·03	·47	1·00	—	·12	—	21
22						—	·36	1·00	·50	—	—	—	22
23						·28	—	·25	·15	·03	·03	—	23
24						·10	—	—	—	·04	·35	—	24
25						·03	—	—	·75	·01	·02	·02	25
26						—	—	—	—	—	—	2·50	26
27						—	—	—	—	·42	—	·56	27
28						—	—	—	—	·22	·21	—	28
29						—	—	·04	—	·10	·15	—	29
30						—	—	—	—	—	·09	—	30
31							—	—		—		—	31
Total						6·63	1·21	2·36	5·87	~~8·03~~	9·74	7·24	YEAR'S TOTAL 41·6
Rain Days.						15	13	9	11	~~15~~	21	17	~~101~~

[illegible] see Photo

W.7,000, XI. 13

PENMACHNO

NANT-Y-CROGWYN

CARNARVON

1914. 16, 17.

FORM A.
BRITISH RAINFALL.
30 JAN 1915

REG... 1914

Kept at Nant y C... Long.

in the County of Carn... 9 AM

...tion Bettws y Coed

by Mr. Idwal Prit... ...uge 5 in.

...ge above Ground 1 ft. in.

„ Sea Level 800 (approximate) ft.

IMPORTANT NOT... ...ured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1								·44	—	—	·05	·71	1
2								·31	—	—	·04	·83	2
3								·05	—	—	—	2·90	3
4								—	—	—	—	·77	4
5								—	—	—	—	·25	5
6								·25	—	—	·26	·50	6
7								·50	—	—	·20	·75	7
8								3·00	—	—	·13	·61	8
9								·06	·05	—	·07	—	9
10								—	·11	—	·11	—	10
11								—	·24	—	1·84	·36	11
12								—	·41	—	·07	·11	12
13								—	·55	·10	1·80	·14	13
14								—	·04	·18	·68	·07	14
15								—	·11	—	·30	·06	15
16								—	1·28	—	—	·30	16
17								—	·26	—	—	2·07	17
18								—	·25	·26	—	·07	18
19							fixed	—	·31	—	·05	·30	19
20							—	—	—	—	—	·32	20
21							—	·09	—	—	—	—	21
22							·04	·27	—	·20	—	—	22
23							·07	·09	—	—	·04	—	23
24							·21	—	—	—	—	—	24
25							·16	·44	—	·78	·17	·80	25
26							·21	·70	—	·45	·22	1·32	26
27							—	—	—	·07	·75	2·56	27
28							—	—	—	—	·56	1·00	28
29							—	·03	—	·24	1·00	—	29
30		X					—	—	—	—	·75	·83	30
31		X		X		X	·65	—	X	·07	X	·25	31
Total							(1·34)	6·23	3·61	2·32	9·09	17·88	TOTAL 40·47
Rain Days.							6 (20 to 31)	13	11	9	20	24	83

5·68

W. 8,000. X. 14.

FORM A.
BRITISH RAINFALL.

30 JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Nant y Crogwyn. Penmachno

in the County of Carnarvon Ex RR

by Mr. Idwal Pritchard

Lat. ______ Long. ______

Time of Observation 9 AM

Nearest Railway Station Bettws y Coed

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ______ in.

" " " " Sea Level 800 (approximate) ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1								·44	—	—	·05	·71	1
2								·31	—	—	·04	·83	2
3								·05	—	—	—	2·90	3
4								—	—	—	—	·77	4
5								—	—	—	—	·25	5
6								·25	—	—	·26	·50	6
7								·50	—	—	·20	·75	7
8								3·00	—	—	·13	·61	8
9								·06	·05	—	·07	—	9
10								—	·11	—	·11	—	10
11								—	·24	—	1·84	·36	11
12								—	·41	—	·07	·11	12
13								—	·55	·10	1·80	·14	13
14								—	·04	·18	·68	·07	14
15								—	·11	—	·30	·06	15
16								—	1·28	—	—	·30	16
17								—	·26	—	—	2·07	17
18								—	·25	·26	—	·07	18
19							fixed	—	·31	—	·05	·30	19
20							—	—	—	—	—	·32	20
21							—	·09	—	—	—	—	21
22							·04	·27	—	·20	—	—	22
23							·07	·09	—	—	·04	—	23
24							·21	—	—	—	—	—	24
25							·16	·44	—	·75	·17	·80	25
26							·21	·70	—	·45	·22	1·32	5·68 26
27							—	—	—	·07	·75	2·56	27
28							—	—	—	—	·56	1·00	28
29							—	·03	—	·24	1·00	—	29
30		X					—	—	—	—	·75	·83	30
31		X		X		X	·65	—	X	·07	X	·25	31
Total							1·34	6·23	3·61	2·32	9·09	17·88	TOTAL ~~40·47~~
Rain Days.							6	13	11	9	20	24	~~83~~

(20 to 31)

W. 8,000. X. 14.

[illegible]

REGISTER OF RAINFALL IN 1915

FORM A. BRITISH RAINFALL.
9 - MAR 1916

Kept at Nant-y-Crogwyn, Penmachno
in the County of Carnarvon
by Mr. Idwal Pritchard

Lat. .... Long. ....
Time of Observation 9 a.m.
Nearest Railway Station Bettws-y-Coed
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. .... in.
" " " " Sea Level 750 ft. approx.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	90	1·00	10	—	105	—	—	15	60	27	—	—	1
2	50	138	50	65	—	20	58	75	05	—	—	15	2
3	—	27	67	33	—	—	10	—	13	—	—	1·37	3
4	—	29	04	—	—	20	01	—	13	—	—	·72	4
5	22	42	36	12	—	—	—	02	—	—	—	75	5
6	100	05	—	50	46	—	40	12	—	—	—	70	6
7	34	72	—	25	—	—	17	50	—	—	05	62	7
8	100	85	—	16	—	—	—	10	—	—	140	—	8
9	35	112	—	17	—	—	—	24	—	02	22	145	9
10	195	08	10	05	04	—	01	13	—	03	150	45	10
11	07	—	—	04	—	—	22	23	—	—	25	55	11
12	15	24	—	21	05	—	—	32	—	20	82	07	12
13	14	15	—	—	—	—	—	20	—	07	50	32	13
14	150	—	—	—	—	—	05	10	22	—	—	38	14
15	222	—	—	—	05	—	—	—	08	—	—	21	15
16	23	150	—	—	04	—	—	46	10	—	—	12	16
17	05	135	15	—	56	—	50	—	—	—	—	—	17
18	—	76	20	—	—	—	22	—	—	04	—	—	18
19	15	04	18	81	—	—	60	—	—	—	—	26	19
20	75	03	01	—	—	—	75	—	—	—	—	05	20
21	42	18	—	—	20	—	84	01	—	—	—	12	21
22	41	17	05	22	—	40	35	—	—	—	—	43	22
23	01	29	07	10	—	65	—	—	10	—	03	65	23
24	—	—	07	08	—		—	—	08	95	—	106	24
25	—	—	—	—	—		50	—	12	—	—	37	25
26	—	122	—	—	—		52	—	18	—	—	110	26
27	—	30	—	—	—	01	28	—	—	50	—	208	27
28	—	100	—	—	—	—	—	10	16	—	—	22	28
29	—	X	—	—	12	—	—	—	27	—	50	22	29
30	48	X	—	47	—	—	—	—	—	50	05	90	30
31	57	X	—	X	—	X	14	62	X	—	X	160	31
Total	13·41	13·41	2·50	4·16	2·57	1·46	6·24	4·05	2·22	2·58	5·32	16·92	YEAR'S TOTAL 74·84
Rain Days.	22	23	13	15	9	say 7	18	16	13	9	10	27	182

W. 8,000. X. 15.

cndly 2nd copy

4250

FORM A.
BRITISH RAINFALL.

15. MAR 1917.

REGISTER OF RAINFALL IN 1916

Nant y Crogwyn

Kept at ~~Nant y Crogwn~~ Penmachno

in the County of Carnarvonshire

by G. Idwal Pritchard

Lat. .... Long. ....

Time of Observation 9

Nearest Railway Station Bettws Coed

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. .... in.

" " " " Sea Level 750 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·92	·40	·12	—	—	·20	·55	—	·01	—	·28	·26	1
2	·72	·55	·25	—	—	1·04	·52	—	1·10	1·01	·32	—	2
3	·28	·48	·06	·07	·05	·16	·12	—	1·06	1·20	·20	·09	3
4	·74	·52	—	—	·50	—	·06	·01	[illegible]	·28	·75	—	4
5	·41	1·65	·10	—	·23	1·00	·07	—	—	2·35	·25	—	5
6	1·90	·45	·02	—	·29	·36	·34	—	—	1·20	1·10	·04	6
7	·03	·10	—	—	·46	·30	·10	—	—	·36	·35	·06	7
8	·07	·12	·11	·02	·22	—	—	—	—	·15	·45	·10	8
9	·13	·08	·07	·22	·12	—	·06	—	·05	—	·15	·20	9
10	·15	·72	·09	—	·10	—	·04	—	·03	·40	·03	—	10
11	·10	·05	·05	·50	—	·04	·07	—	—	·60	—	—	11
12	·27	·44	·10	·69	·22	—	·35	·34	—	1·03	—	—	12
13	—	·52	—	·22	·08	—	—	1·13	—	1·00	—	—	13
14	·03	·80	—	—	—	—	—	·50	—	·95	—	—	14
15	·04	·84	·13	·18	·07	—	—	·33	·05	·26	—	—	15
16	·08	—	—	·77	·16	—	—	·50	·23	·12	—	—	16
17	·30	·50	—	·60	—	—	—	—	·94	·14	—	—	17
18	·76	·47	—	1·00	—	—	—	·25	1·08	·02	·27	·30	18
19	·46	—	·25	·15	—	—	—	·15	·15	·01	·13	·22	19
20	1·20	·01	·30	·02	—	—	—	—	—	—	·35	·30	20
21	1·91	—	—	—	—	·02	—	—	—	—	·24	—	21
22	·02	—	·07	—	—	·06	—	—	—	·14	·33	—	22
23	·28	—	·03	—	—	·19	—	·25	—	·84	·50	·20	23
24	·02	·25	—	·45	1·05	·10		·20	—	·33	·45	·12	24
25	·50	·15	·02	·03	·44	·08	—	·38	·05	·40	·40	·21	25
26	·19	·10	·30	—	—	·05	—	1·05	·10	·62	·05	—	26
27	·30	·15	·04	—	—	·40	—	·18	·22	·43	·03	—	27
28	·09	·50	—	—	·25	—	—	·12	—	1·00	—	2·80	28
29	·16	·06	—	—	—	—	—	—	—	·83	·50	·64	29
30	·09	╳	—	—	—	·56	—	·10	—	1·00	·13	·50	30
31	—	╳	—	╳	—	╳	—	·81 (?)	╳	·54	╳	·20	31
Total	12.15	9.91	2.31	4.90	4.27	4.56	2.28	6·30 ~~5·67~~	5·28 5·08	16.93	7.26	6.42 =	YEAR'S TOTAL 82·57 ~~81.94~~
Rain Days.	29	24	18	14	15	15	11	16	14	27	22	16	221

W. 8,000, VIII. 16

12·15 9.91 2.31 4.90 4.27 4.56 2.28 ~~5.67~~ 6·30 5.28 - 16.93 7.26 6.42 = 82.57

[illegible] 2nd copy # [illegible] 4256

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL.

Kept at Nant y Crogwn Penmachno

in the County of Carnarvonshire

by G. Idwal Pritchard

Lat. Long.

Time of Observation 9 Am

Nearest Railway Station Betws y Coed

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·92	·40	·12	—	—	·20	·55	—	·01	~~·5~~	·28	·26	1
2	·72	·55	·25	—	—	1·04	·32	—	1·10	1·01	·32	—	2
3	·28	·48	·06	·07	·05	·16	·12	—	1·06	1·20	·20	·07	3
4	·74	·52	—	—	·50	—	·06	·01	·21	·28	·75	—	4
5	·41	1·65	·10	—	·23	1·00	·07	—	—	2·35	·25	—	5
6	1·90	·45	·02	—	·29	·36	·34	—	—	1·20	1·10	04	6
7	·03	·10	—	—	·46	·30	·10	—	—	·36	·35	06	7
8	·07	·12	·11	·02	·22	—	—	—	—	·15	·45	10	8
9	·13	·08	·07	·22	·12	—	·06	—	·05	—	·15	20	9
10	·15	·72	·09	—	·10	—	·04	—	·03	·10	·03	—	10
11	·10	·05	·05	~~·50~~	—	·04	·07	—	—	·60	—	—	11
12	·27	·44	·10	·69	·22	—	·35	·34	—	1·05	—	—	12
13	—	·52	—	·22	·08	—	—	1·13	—	1·00	—	—	13
14	·03	·80	—	—	—	—	—	·50	—	·95	—	—	14
15	·04	·84	·13	·18	·07	—	—	·33	·05	·26	—	—	15
16	·08	—	—	·77	·16	—	—	·50	·23	·12	—	—	16
17	·30	·50	—	·60	—	—	—	—	·94	·14	—	—	17
18	·76	·47	—	1·00	—	—	—	·25	1·08	·02	·27	50	18
19	·46	—	·25	·15	—	—	—	·15	·15 ·35	·01	·13	22	19
20	1·20	·01	·50	·02	—	—	—	—	—	—	·35	30	20
21	1·91	—	—	—	—	·02	—	—	—	—	·24	—	21
22	·02	—	·07	—	—	·06	—	—	—	·54	·33	—	22
23	·28	—	·03	—	—	·19	—	·25	—	·14	·50	20	23
24	·02	·25	—	·45	1·05	·10	—	20	—	·84	·45	12	24
25	·50	·15	·02	·03	·44	·08	—	·38	·05	·33	·40	·21 31	25
26	·19	·10	·30	—	—	·05	—	1·05	1·10	·40	·05	—	26
27	·30	·15	·04	—	—	·40	—	1·18	·22	·62	·03	—	27
28	·09	·50	—	—	·28	—	—	·12	—	·43	—	2·80	28
29	·16	·06	—	—	—	—	—	—	—	1·00	·50	·64	29
30	·09	╳	—	—	—	·56	—	·10	—	·83	·13	·50	30
31	—	╳	—	╳	—	╳	—	·81	╳	1·00	╳	20	31
Total	12·25	9·91	2·31	4·90	4·27	4·56	2·28	6·30	5·28	16·93 ~~14·23~~	7·26	6·42	YEAR'S TOTAL 82·57
Rain Days.	29	24	18	14	15	15	11	16	14	27	22	16	221

W. 8,000, VIII. 16

82·57

S. made

4073

FORM A.
BRITISH RAINFALL.

4 MAR 1918

REGISTER OF RAINFALL IN 1917

Kept at Nanty Crogwyn Penmachno

in the County of Carnarvon

by Mr. Idwal Pritchard

Lat. Long.

Time of Observation

Nearest Railway Station Bettwsycoed

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ~~800~~ ft. 12 in.

" " " " Sea Level 800 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	03	—	—						27	—			1
2	20	—	—						03	40			2
3	27	03	—						—	165			3
4	10	35	06						—	45			4
5	21	—	04						06	10			5
6	34	—							—	30			6
7	10	—							—	205			7
8	80	—							—	1.00			8
9	—	—						33.10	08	.44			9
10	—	—						—	06	1.05			10
11	03	01						05	—	44			11
12	10							11	—	10			12
13	20	—						08	125	40			13
14	17	—						20	—	—			14
15	18	—						—	26	15			15
16	12	—						02	20	22			16
17	07	—						1.0	04	47			17
18	05	—						2.02	10	51			18
19	—	—						35	12	—			19
20	—	—						25	07	—			20
21	—	03						75	22				21
22	—	07						70	50				22
23	—	40						30	03				23
24	—	05						61	04				24
25	—	38						40	05				25
26	—	—						49	27				26
27	—	—						15	1.0				27
28	—	02						15	—				28
29	—							10	—				29
30	—	X						41	—				30
31	—	X		X		X		112	X		X		31
Total	297	134			42·46			~~[illegible]~~	465	~~[illegible]~~	20·23		YEAR'S TOTAL 71·65
Rain Days.	16	9							19				

Gauge not measured between Mch 5th and Aug. 9: some was measured by J. R. Gethin Jones on Aug 9.

Amount measured by J. R. Gethin Jones on Jany 1.18

from Oct 20 to Jany 1.18 = 10.50

Total for the year 71.65

W. 8,000, VIII. 16

PENMAENMAWR.
COUNCIL OFFICES

1911 — 1920

FORM A2.
BRITISH RAINFALL.
24 JAN 1912

R 1

Kept at Counc wdon in.

PE ound 1 ft. 6 in.

in the County of Ca , Level 100 ft.

a.m

by R. John ne Penmaenmawr

ance 200 Direction N

IMPORTANT NOT e result entered to the previous day. If an O al rule, he is earnestly requested to add the re in the space provided for it at the end of th of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·09				·02	·09			·31	·14	1
2			·05		·19					·30	·02	·10	2
3			·12		·49			·01	·11		·20	·17	3
4			·33		·09			·90	·01		·21	·53	4
5	·11		·01		·02			·55			·01	·03	5
6	·19			·03				·15		·01	·04	·97	6
7	·02									·03	·38		7
8	·29		·30								·29	·72	8
9	·08										·17		9
10	·12	·09	·06		·03				·09		·02	1·13	10
11	·18										·30	·19	11
12			·69						1·29		·29		12
13					·36	·01			·01		·05	·26	13
14		·14					·10				·34	·22	14
15		·14									·22	·07	15
16		·21	·01			·22	·02				·32	·03	16
17		·01	·01			·23		·13				·47	17
18		·21		·30		·20		·15		·04	·14	·57	18
19		·03		·79		·29	·03		·26	·06	·15	·55	19
20		·04		·03		·03	·02	·20	·17	·01		·09	20
21		·27		·04			·15	·04	·13	·19		·04	21
22		·09				·06				·44		·56	22
23		·22	·05		·07	·04		·04	·07	·31		·16	23
24	·02	·10		·15		1·20		·01	·02	·63		·06	24
25		·07		·56		·12			·67	·18		·17	25
26		·26		·13		·01		·20		·45	·16	·09	26
27		·35	·03	·09				·29	1·11		·10	·03	27
28		·43		·03		·10	·01		·02			·05	28
29						·25	·80		·24	·61		·17	29
30						·11			·19	·34	·01		30
31			·33		·03		·03			·05			31
Total	1·01	2·66	2·08	2·15	1·28	2·87	1·18	2·76	4·39	3·65	3·73	7·57	TOTAL for year 35·33
No. of Rain Days	8	16	13	10	8	14	9	13	15	15	21	26	168

9,000, IX. '10.

R 1911

FORM A2.
BRITISH RAINFALL.
24 JAN 1912

Kept at Council Offices
PENMAENMAWR.
in the County of Carnarvon
by R. John Hughes.

RAIN GAUGE	Pattern	Snowdon
	Diameter of top	5 in.
	Height of top above Ground	1 ft. 6 in.
	" " " Sea Level	100 ft.

Time of Observation 9 a. m

Nearest Railway Station: Name Penmaenmawr; Distance 200 Direction N

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·09				·02	·09			·31	·14	1
2			·05		·19					·30	·02	·10	2
3			·12		·49			·01	·11		·20	·17	3
4			·33		·09			·90	·01		·21	·53	4
5	·11		·01		·02			·55			·01	·03	5
6	·19			·03				·15		·01	·04	·97	6
7	·02									·03	·38		7
8	·29		·30								·29	·72	8
9	·08										·17		9
10	·12	·09	·06		·03				·09		·02	1·13	10
11	·18										·30	·19	11
12			·69						1·29		·29		12
13					·36	·01			·01		·05	·26	13
14		·14					·10				·34	·22	14
15		·14									·22	·07	15
16		·21	·01			·22	·02				·32	·03	16
17		·01	·01			·23		·13				·47	17
18		·21		·30		·20		·15		·04	·14	·57	18
19		·03		·79		·29	·03		·26	·06	·15	·55	19
20		·04		·03		·03	·02	·20	·17	·01		·09	20
21		·27		·04			·15	·04	·13	·19		·04	21
22		·09				·06				·44		·56	22
23		·22	·05		·07	·04		·04	·07	·31		·16	23
24	·02	·10		·15		1·20		·01	·02	·63		·06	24
25		·07		·56		·12			·67	·18		·17	25
26		·26		·13		·01		·20		·45	·16	·09	26
27		·35	·03	·09				·29	1·11		·10	·03	27
28		·43		·03		·10	·01		·02			·05	28
29						·25	·80		·24	·61		·17	29
30						·11			·19	·34	·01		30
31			·33		·03		·03			·05			31
Total	1·01	2·66	2·08	2·15	1·28	2·87	1·18	2·76	4·39	3·65	3·73	7·57	TOTAL for year 35·33
No. of Rain Days	8	16	13	10	8	14	9	13	15	15	21	26	168

9,000, IX. '10.

FORM A.
BRITISH RAINFALL.

8 FEB 1913

REGISTER OF RAINFALL IN 1912

Kept at PENMAENMAWR. (Council Offices) 3

in the County of Carnarvon

by R. John Hughes, Surveyor

Lat. 53°16′7″ Long. 3°55′14″

Time of Observation 9 a.m

Nearest Railway Station Penmaenmawr

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·12		·04	·01	·03	·10	·25		·05	·08	1
2		·20	·30		·12	·32						·03	2
3	·22		·12		·01	·10		·60	·24			·02	3
4	·40		·64		·03	·14		·76	·05		·35		4
5	·33	·07						·04	·10		·05	·04	5
6	·40				·02	·05		·09					6
7		·29	·34		·04	·24	·28	·09	·02				7
8	·41	·08	·03	·08		·43		·16	·19				8
9	·06	·12		·18		·24					·04	·08	9
10	·05			·05		·36	·20	·12			·27		10
11					·04	·02		·13			·14	·75	11
12		·20	·06			·05	·12	·20			·05	·12	12
13		·01						·04	·06			·44	13
14		·05	·10					·25	·10	·03	·04	·23	14
15	·29		·39		·05	·24		·07		·07	·05	·23	15
16	·19		·06					·01		·16	·03	·15	16
17	·49	·45				·79		·13			·05	·21	17
18	·08	·03	·06					·34		·20	·10	·05	18
19	·04	·08	·40			·07		·50		·03	·01		19
20			·57		·25			·04		·93	·06		20
21			·22	·09	·46		·09	·05		·42		·21	21
22	·01	·04			·24			·62			·07		22
23			·24				·55	·79			·20	·05	23
24		·06	·06					·02			·44		24
25			·08			·18					·44	·15	25
26		·09	·27				·14	·47		1·25	·27	·50	26
27			·17			·25	1·45			·11	·20	·02	27
28		·19				·44	·14	·10		·13	·35	·06	28
29		·05			·08		·34		·78	·57		·10	29
30			·34		·12	·70	·06	·02	·02	·20	·18		30
31			·31		·04		1·47	·05				·10	31
Total	2·97	2·01	4·82	·40	1·54	4·63	4·87	5·79	1·81	4·04	3·44	3·62	YEAR'S TOTAL 39·94
Rain Days.	13	16	21	4	14	18	12	26	10	12	22	21	189

W. 7,500, XI. 12

FORM A.
BRITISH RAINFALL.
30 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Council Offices Penmaenmawr 3
in the County of Carnarvon
by R. John Hughes

Lat. 53° 16′ 7″ Long. 3° 58′ 14
Time of Observation 9-0 a.m.
Nearest Railway Station Penmaenmawr
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	·13									·04		1
2	·04	·10	·10	·16	·14	·15					·24		2
3	·13		·36		·55					·39		·63	3
4	·45	·01			·10	·15	·14			·04	·07	·35	4
5	·47	·10	·07		·08	·14	·31			·17		·02	5
6		·02	·31			·15	·23			·03		·12	6
7		·39			·24	·41	·02			·35	·20	·04	7
8	·05	·05	·06		·19		·04	·36	·20	·14		·04	8
9		·12	·09	·09	·11	·61	·07	·04	·12			·31	9
10	·80		·06	·03	·08		·02	·15			·07		10
11	1·00			·36	·07	·13	·09			·10	·19	·04	11
12	·05				·40	·19			2·21		·70		12
13			·57		·50		·10	·10	·44	·02	·25		13
14	·15		·09	·24				·07	·19		·01		14
15	·10	·02	·18	·78						·40	·06		15
16			·07	·13							·05		16
17	·05		·04	·15					·05		·54		17
18			·26	·17	·07		·14				·13		18
19	·30		·02		·07	·57			·05	·27	·18		19
20	·04		·48	·12			·08			·10	·65		20
21			·13	·06	·18		·44	·20			·02		21
22	·48		·90			·17		·76	·34				22
23	·20		·08			·01		·20			·13		23
24	·39			·10		·20			·13				24
25				·15					·06		·08		25
26		·05		·68					·39			·30	26
27				·05						·15		·20	27
28	·08		·06	·03	·10					·39		·17	28
29			·02	·67				·03		·35	·06		29
30	·42				·05					·05	·04		30
31	·10		·07										31
													YEAR'S TOTAL
Total	5·31	·99	4·02	3·97	2·93	2·82	1·68	1·91	4·18	2·95	3·71	2·22	36·69
Rain Days.	20	10	21	17	16	12	12	9	11	15	20	11	174

W.7,000, XI. 13

Ex LMcC

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL
13 JAN 1915

Kept at Council Offices Penmaenmawr 3
in the County of Carnarvon
by R. John Hughes

Lat. 53° 16' 7" Long. 3° 55' 14"
Time of Observation 9 a.m.
Nearest Railway Station Penmaenmawr
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·10			·15	1·22	·39		·03		·40	1
2				·09			·40	·03		·05	·03	·67	2
3	·05		·24	·03			·01			·01		1·63	3
4	·03		·06	·16	·15		·02				·10	·19	4
5	·20		·14		·27		·10			·05	·23	·02	5
6	·09		·05	·07	·07	·09	·08				·10	·12	6
7	·03	·22	·18	·18	·27	·05		·04			·02	·21	7
8	·18	·04	·19	·04	·36	·14	·10	·33	·07			·11	8
9	·12	·12	·09	·19	·05	·79		·02			·08		9
10	·10	·33							·19		·53		10
11		·08	·21			·61	·10		·19		·32	·40	11
12		·54	·19	·02	·19				·41		·22	·02	12
13		·19	·17	·05					·03	·08	·15		13
14		·20	·10						·01		·22		14
15		·10	·26						·09		·20	·13	15
16									1·20				16
17	·04	·29	·40				·15		·10			·91	17
18		·02	·39						·06			·27	18
19			·06				·15		·17			·36	19
20		·54	·31			·30	·17	·05	·01			·46	20
21		·14								·09			21
22		·74		·06		·05		·10					22
23		·06	·09		·05		·05						23
24	·05			·04			·19			·01	·29		24
25	·07						·14	·10		·25	·01		25
26							·28				·35	·45	26
27	·19									·35	·14	·65	27
28	·23	·19	·04		·05			·03		·03	·15	·29	28
29	·27	×			·06			·23			·25		29
30	·09	×	·30					·21		·06	·23	1·02	30
31	·45	×		×		×	·25		×	·10	×	·11	31
Total	2·19	3·80	3·57	·93	1·52	2·18	3·41	1·53	2·53	1·11	3·62	8·42	YEAR'S TOTAL 34·81
Rain Days.	16	16	20	11	10	8	16	11	12	12	19	20	171.

W. 8,000. X. 14.

4349

FORM A.
BRITISH RAINFALL.

18 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at PENMAENMAWR.

in the County of Carnarvon

by R John Hughes, Surveyor
Council Offices, PENMAENMAWR.

Lat. 53° 16' 7" Long. 3° 55' 14

Time of Observation 9. a.m

Nearest Railway Station PENMAENMAWR.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·42				·50			·11	·33	·16		·10	1
2	·20	·54	·25	·25		·03	·27	·73	·22	·01			2
3		·19		·15			·22		·17			·42	3
4					·24				·16			1·00	4
5	·02	·75	·20	·02	·10	·19	·08	·05				·74	5
6	·17	·32	·02	·03			·29	·03				·32	6
7	1·00	·95					·38	·25				·13	7
8	·15	·33		·04				·53		·15	·66		8
9	·09	·25		·26		·02		·05		·10		·39	9
10	·45	·04		·21			·06			·07		·09	10
11				·17	·21		·05	·25				·08	11
12	·03			·18	·21			·06		·53	1·25		12
13		·14	·05	·04				·08		·08	·15	·20	13
14	·17				·13		·08	·16	·06		·30	·07	14
15	·48				·02		·10		·04			·21	15
16	·03	·54		·05	·24		·60	·36				·16	16
17		·24			·45								17
18		·38	·15										18
19			·03	·30			·10						19
20	·25											·25	20
21		·03					·13		·04	·05		·07	21
22	·16	·20								·10			22
23		·06	·11	·05		·34	1·05			·53			23
24				·07			·18		·05	·13		·21	24
25						·12			·09			·29	25
26		·15				·37	·06		·10				26
27		·11					·55					1·10	27
28		·02				·09		·65		·08		·02	28
29					·10			·03	·05		·20	·10	29
30	·25			·12					·10		·05	·32	30
31							·06	·47				·44	31
													YEAR'S TOTAL
Total	3·87	5·30	·81	1·94	2·20	1·16	4·26	3·81	1·41	1·99	2·61	6·71	36·07
Rain Days.	15	18	7	15	10	7	17	15	12	12	6	22	156

4219

FORM A.
BRITISH RAINFALL.

13. JAN

REGISTER OF RAINFALL IN 1916

Kept at PENMAENMAWR.

in the County of Carnarvon

by R. John Hughes.

Lat. 53° 16' 7" Long. 3° 55' 14"

Time of Observation 9 a.m.

Nearest Railway Station PENMAENMAWR.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·15	·07	·19			·15	·34				·03		1
2	·06	·10	·45			·10	·18		·92	·58	·10	·04	2
3		·79		·20	·01	·05	·05		·25	·40	·20		3
4		·05	·05	·12	·66	·65			·05	·11	·31	·17	4
5		·90			·30	·10				·34			5
6	·42	·33			·30		·25			·30	·18	·03	6
7					·26	·19	·01			·17	·40	·40	7
8	·04	·10	·19		·05		·02				·16	·15	8
9	·10								·06		·12	·04	9
10	·01	·57		·17			·16		·01	·07			10
11		·01	·10	·23	·20	·02			·04				11
12	·04	·10	·05	·06	·10		·26	·16	·03	·10			12
13		·10		·09	·06			·03		·40		·10	13
14		·13			·25			·40		·05		·03	14
15		·15	·72	·70			·10	·50	·06				15
16		·03		·24			·03	·29	·01	·15			16
17	·01	·15		·30					·42	·07			17
18		·25		·17					·05	·24	·32		18
19	·37		·17	·05				·05			·41	·09	19
20	·13		·46					·10			·08	·30	20
21	·10		·06	·05	·18							·01	21
22									·02			·03	22
23	·12					·23		·32				·30	23
24					1·00	·17		·06		·15		·03	24
25	·01		·15		·49			·40			·35	·02	25
26	·24	·02	·10							·11			26
27					·06	·25			·23	·46			27
28	·05	·26	·04	·12						·18		·54	28
29		·39				·57		·05		·30		·25	29
30		X				·15				·16	·09	·02	30
31		X		X	·20	X		·21	X	·42	X		31
Total	1·85	4·50	2·73	2·50	4·12	2·63	1·40	2·57	2·15	4·76	2·75	2·55	YEAR'S TOTAL 34·51
Rain Days.	15	19	13	13	15	12	10	12	13	20	13	18	173

W. 8,000, VIII. 16

Ent

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

16 JAN 19

Kept at Council Offices PENMAENMAWR

in the County of Carnarvonshire

by R. John Hughes
Surveyor

Lat. Long.

Time of Observation 9. a. m.

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				·31		·04		·15	·07			·05	1
2	·08			·10									2
3		·24				·15		·05		·60	·20	·10	3
4		·35	·05							·59			4
5	·35		·16	·25				·01		·30	·08		5
6	·02		·05	·03						·15	·52	·12	6
7	·59							·10	·39	·10	·03	·03	7
8	·03			·16				·38	·02	·42	·20		8
9			·07	·14				·20		·12	·15	·25	9
10	·20		1·10	·41				·05	·02	·09			10
11	·05		·02	·03	·05			·22		·41	·15	·03	11
12	·09			·21	·92	·35			·05	·21		·01	12
13								·18	·25	·36	·03	·25	13
14	·03			·05	·10		·09	·16		·39			14
15	·03			·04	·01		·01	·15	·02			·34	15
16		·05						·56		·13	·03	·44	16
17			·30	·35	·05		·24	·80		·10	·02	·01	17
18			·05	·09	·01		·32	·02	·17				18
19		·15	·15						·07				19
20	·02	·15			·21	1·11					·24		20
21		·09	·11		·02	·05				·07			21
22		·06						·61	·21		·15		22
23		·03			·07	·95			·10				23
24		·05	·03			·03	·11	·14		·29	·03		24
25			·05					·15		·06	·05		25
26					·05		·04	·45	·43	·15	·41	·01	26
27			·03		·80	·06		·60		·34	·01		27
28			·26			·02	·20	·24		·12		·03	28
29			·09				·14	·03		·61		·02	29
30		X	·41					·21		·16	·10		30
31		X	·22	X		X		·69	X		X		31
Total	1·49	1·17	3·15	2·17	2·29	2·76	1·15	6·15	1·80	5·77	2·40	1·69	YEAR'S TOTAL 31·99
Rain Days.	11	9	17	13	11	9	8	23	12	22	17	14	166

W. 8,000, IX. 17.

Exa IFO

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL

8.2.19

Kept at Council Offices, PENMAENMAWR

in the County of Carnarvonshire

by R. John Hughes
Surveyor

Lat. 53° 16′ 7″ Long. 3° 55′ 14″

Time of Observation 9.0 AM

Nearest Railway Station PENMAENMAWR.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Director, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·03	·09			·25	·10	·03	·40		1
2	·09							·07		·05	·03	·20	2
3		·03			·58			·02	·15				3
4					·20				·57	·92	·17		4
5		·09	·04	·12	·26			·18	·20	·52	·03	·02	5
6		·80		·48		·30		·10	·05	·30			6
7	·01	·12			·10			·03	·75	·05	·40	·02	7
8	·40	·10				·10	·26		·24	·06	·05		8
9		·30		·08		·51	·02		·51	·12	·04	·02	9
10	·03	·39		·31			·35		·19	·23	·45	·13	10
11	·05	·10	·07	·05	·10		·22		·10			·28	11
12	·02	·13			·25		·21		·15			·01	12
13		·09		·04					·45	·13			13
14	1·08					·15	·17	·02	·40			·35	14
15	·20						·38		·93	·41		·76	15
16							·10	·13	·18	·04		·15	16
17	·20						·17	·04	·35	·20		·16	17
18	·15	·01				·10	·05		·13	·03		·46	18
19	·10	·20		·34			·40		·10	·09		·31	19
20	·72	·61	·03	·10	·56	·13	·03		·15			·02	20
21	·27	·24				·05	·04		·71			·10	21
22					·27	·12		·14	·21			·48	22
23	·02				·82		·07		·10			·05	23
24		·23				·10		·34	·02	·04	·13	·09	24
25					·78		·20	·27	·23	·15	·04		25
26							·40	·03	·20		·03	·05	26
27		·25	·57			·10		·17	·39	·02	·20	·34	27
28								·01	·02		·30	·28	28
29			·11						·20		·02	·03	29
30		X	·10					·02	·02	·15		·09	30
31		X	·26	X		X		·04	X	·03	X	·03	31
Total	3·34	3·69	1·18	1·55	4·01	1·66	3·07	1·88	7·80	3·57	2·29	4·43	YEAR'S TOTAL 38·47
Rain Days.	14	16	7	9	11	10	16	17	29	20	14	24	187

W. 6,500, VII. 18. W W C

F + RR

3898

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at The Council Offices, PENMAENMAWR

in the County of Carnarvonshire

by R. John Hughes, Surveyor, Penmaenmawr

Lat. 53° 16′ 7″ Long. 3° 55′ 14″

Time of Observation 9.0am

Nearest Railway Station Penmaenmawr

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12		·01	·05	·36		·04		·48	·17	·02	·12	1
2	·14		·95	·02			·01	·02		·06		·28	2
3	·05				·05	·16	·10				·04	·02	3
4	·03	·03			·01	·05	·54	·17	·05			·21	4
5	·15	·10							·02		·01	·14	5
6	·02		·23		·04				·05			·03	6
7	·05		·17	·05					·08		·02	·07	7
8	·36		·07			·19					·26		8
9	·54			·05							·01		9
10	·14		·64		·05					·24	·03	·23	10
11	·01		1·55	·09		·15	·16		·02	·07		·11	11
12	·04		·02	·06		·30			·06	·20	·17		12
13	·04	·02		·40		·11	·14		·06	·11		·01	13
14	·25	·05		·20			·13			·39	·02	·08	14
15	·32	·02		·05	·29					·22		·34	15
16	·05	·28	·04			·02					·18	·01	16
17	·01	·26	·01			·03	·80	·46	·01		·41		17
18	·03		·70		·03		·40	·70	·14		·02	·22	18
19		·25	·39			·19	·12	·05	·16		·20	·13	19
20	·09	·04	·23		·04	·08			·06		·08	·43	20
21	·11	·24	·01				·67		·22			·14	21
22	·01	·56			·01	·03	·01	·02	1·05	·01		1·29	22
23	·01			·05		·02			·01	·83	·05	·10	23
24				·04	·23	·02		·04	·04	·70	·12	·38	24
25	·12			·05	·02	·03		·33	·19	·02	·12		25
26	·21	·03	·28	·32		·10		·30	·06		·10	·20	26
27	·24		·04	·23				·08	·05				27
28	·02		·03	·02				1·33		·05		·19	28
29	·01		·04	·18		·02		·28		·02		·50	29
30		×	·02	·29		·25		·06		·02	·13	·53	30
31		×	·30	×		×	·09	·06	×		×	·08	31
Total	3·17	1·88	5·73	2·15	1·13	1·75	3·21	3·90	2·81	3·11	1·99	5·84	Year's total 36·67
Days with ·01 in. or more	27	12	20	17	11	17	13	14	19	15	19	25	209

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

20 JAN 1921

Kept at Council Offices, PENMAENMAWR
in the County of CARNARVONSHIRE
by Mr R. John Hughes, Surveyor.

Lat. 53° 16′ 7″ Long. 3° 55′ 14″
Time of Observation 9·0 AM.
Nearest Railway Station Penmaenmawr
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·02	·13	·12	·29	·01	·40	·30	·18	·55		·41	1
2				·16	·01		·49	·60	·08	·09		·14	2
3		·53		·19	·08		·75	·50	·13				3
4							·11	·32	·06	·90			4
5			·05	·06	·57		·12	·15	·27	·21			5
6			·57	·06	·10		·02			·13		·02	6
7	·02	·27	·02	·01			·18	·09	·01				7
8	·19		·02	·24	·08		·04	·07	·02		·01	·21	8
9	·26	·49		·65			·14	·09	·14		·11	·02	9
10	·65	·24		·01			·02					·40	10
11	·10	·02	·26	·20	·26	·08		·20	·03				11
12	·26	·08	·12	·15		1·31	·05			·02	·09	·13	12
13	·12	·10	·25	·04		·02					·08		13
14	·01	·03	·47	·25	·02	·17	·08		·55	·26	·49		14
15		·18	·03	·03		·08			·05	·08	·08		15
16		·01	·05	·20	·07	·10	·28		·16	·14	·04		16
17	·03		·06	·13	·07	·05	·06	·49	·28	·02			17
18	·62	·05		·03	·44	·48	·02	·88	·24				18
19		1·01		·09	·24	·05		·13	·13			·01	19
20	·05			·42			·07		·83			·02	20
21				·01			·60	·20				·11	21
22	·19			·19			·38	·68				·05	22
23	·01		·04	·07			1·02	·05				·30	23
24	·10		·85	·02		·01	·01				·01	·37	24
25	·10	·19	·51		1·10	·05	1·22					·01	25
26	·14	·16	1·16	·27		·02	·21				·01	·08	26
27	·77	·09	1·12	·36	·09	·31	·02				·19		27
28	·25	·01	·49	·12							·05	·19	28
29	·34		·04	·01	·20		·38				·06	·71	29
30	·21		·30	·24	·03	·04			·26	·03	·34	·04	30
31	·28		·07					·07		·73		·02	31
													YEAR'S TOTAL
TOTAL	4·70	3·50	6·61	4·33	3·67	2·78	6·67	4·82	3·44	3·16	1·56	3·24	48·48
Days with ·01 in. or more	21	17	21	28	16	15	24	16	17	12	13	19	219
Days with ·04 in. or more	17	12	18	21	13	11	19	16	14	9	10	13	173

5 made

FORM A.
BRITISH RAINFALL.

REGIS 9.

PEN-Y-~~GROES~~
NEBO
COUNCIL SCH
CARNARVON
1919

Kept at NEBO COUNCIL 4·16. W.
0.A.M
in the County of CARNAR PENYGROES.
by FIRST CLASS under Superv n Gauge 5 ins.
e Ground 1 ft. 1 in.
Sea Level 700. ft.

IMPORTANT NOTE.— the result entered to the previous day. If an Observe to this almost universal rule, he is earnestly requested to add the reading a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·52	·00	·13	·17	·22	·00	·23	·00	3·67	·36	·00	·41	1
2	·25	·00	·73	·02	·00	·00	·01	·00	·00	·01	·02	·12	2
3	·05	·02	·03	·12	·26	·38	·17	·00	·00	·00	·00	·06	3
4	·17	·12	·27	·00	·00	·03	·27	·57	·28	·00	·00	·33	4
5	·02	·08	·01	·00	·26	·00	·00	·00	·03	·01	·00	·3	5
6	·00	·04	1·08	·01	·00	·00	·00	·00	·18	·00	·00	·13	6
7	·06	·00	·1	·41	·00	·24	·00	·00	·02	·00	·00	·02	7
8	·33	·00	·24	·00	·00	·08	·00	·00	·00	·01	·18	·00	8
9	·24	·00	·14	·2	·00	·00	·01	·00	·00	·00	·00	·14	9
10	·30	·00	1·09	·04	·02	·03	·00	·00	·00	·35	·00	·42	10
11	·41	·00	1·32	·06	·15	·12	·29	·00	·00	·19	·02	·38	11
12	·06	·00	·53	·07	·06	1·43	·00	·00	·00	·09	·05	·00	12
13	·69	·00	·00	·53	·00	·00	·35	·02	·00	·54	·00	·56	13
14	·65	·03	·00	·4	·00	·00	·59	·00	·00	·05	·00	·21	14
15	·50	·07	·00	·11	·01	·00	·00	·03	·00	·18	·18	·5	15
16	·00	·01	·02	·05	·05	·13	·07	·07	·00	·00	·46	·3	16
17	·04	·09	·06	·49	·05	·17	·13	1·34	·09	·00	·3	·15	17
18	·10	·00	1·17	·00	·01	·00	·81	·90	·15	·00	·28	·5	18
19	·56	·3	·57	·00	·00	·73	·01	·16	·24	·00	·07	·35	19
20	·16	·06	·01	·00	·00	·03	·00	·02	·35	·00	·04	·37	20
21	·05	·53	·00	·00	·17	·00	·58	·00	·3	·00	·07	·49	21
22	·00	·27	·00	·00	·02	·43	·00	·04	1·12	·00	·01	·57	22
23	·03	·00	·00	·07	·00	·04	·00	·00	·00	·03	·09	·15	23
24	·09	·00	·00	·04	·34	·07	·00	·00	·03	·5	·1	·12	24
25	·50	·00	·00	·06	·00	·00	·00	1·11	·28	·7	·14	·07	25
26	·05	·03	·19	·34	·00	·4	·00	·33	·00	·2	·18	·59	26
27	·04 Snowfall.	·00	·01	·29	·00	·01	·00	·16	·03	·01	·04	·00	27
28	·00	·00	·00	·12	·00	·00	·00	·95	·05	·00	·00	·47	28
29	·00	X	·01	·36	·00	·03	·00	·09	·06	·32	·03	·38	29
30	·00	X	·05	·57	·00	·37	·00	·00	·00	·02	·67	·76	30
31	·00	X	·31	X	·00	X	·37	·22	X	·06	X	·05	31
Total	5·87"	1·65"	8·07"	4·53"	1·62"	4·72"	3·89"	6·01"	6·88"	3·63"	2·93"	8·90"	YEAR'S TOTAL 58·70
Rain Days.	24	13.	22	22	13	18	14	15.	16	18	19	28	~~232~~ 222

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1919.

Kept at NEBO COUNCIL SCHOOL.

in the County of CARNARVON.

by FIRST CLASS under supervision of Teacher Elias Thomas

Lat. 53. N. Long. 4·16. W.

Time of Observation 9·0 A.M

Nearest Railway Station PENYGROES.

Diameter of Funnel of Rain Gauge 5 ins.

Height of top of Gauge above Ground 1 ft. 1 in.

" " " " Sea Level 700. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·52	·00	·13	·17	·22	·00	·23	·00	3·67	·36	·00	·41	1
2	·25	·00	·73	·02	·00	·00	·01	·00	·00	·01	·02	·12	2
3	·05	·02	·03	·12	·26	·38	·17	·00	·00	·00	·00	·06	3
4	·17	·12	·27	·00	·00	·03	·27	·57	·28	·00	·00	·33	4
5	·02	·08	·01	·00	·26	·00	·00	·00	·03	·01	·00	·3	5
6	·00	·04	1·08	·01	·00	·00	·00	·00	·18	·00	·00	·13	6
7	·06	·00	·1	·41	·00	·24	·00	·00	·02	·00	·00	·02	7
8	·33	·00	·24	·00	·00	·08	·00	·00	·00	·01	·18	·00	8
9	·24	·00	·14	·2	·00	·00	·01	·00	·00	·00	·00	·14	9
10	·30	·00	1·09	·04	·02	·03	·00	·00	·00	·35	·00	·42	10
11	·41	·00	1·32	·06	·15	·12	·29	·00	·00	·19	·02	·38	11
12	·06	·00	·53	·07	·06	1·43	·00	·00	·00	·09	·05	·00	12
13	·69	·00	·00	·53	·00	·00	·35	·02	·00	·54	·00	·56	13
14	·65	·03	·00	·4	·00	·00	·59	·00	·00	·05	·00	·21	14
15	·50	·07	·00	·11	·01	·00	·00	·03	·00	·18	·18	·5	15
16	·00	·01	·02	·05	·05	·13	·07	·07	·00	·00	·46	·3	16
17	·04	·09	·06	·49	·05	·17	·13	1·34	·09	·00	·3	·15	17
18	·10	·00	1·17	·00	·01	·00	·81	·90	·15	·00	·28	·5	18
19	·56	·3	·57	·00	·00	·73	·01	·16	·24	·00	·07	·35	19
20	·16	·06	·01	·00	·00	·03	·00	·02	·35	·00	·04	·37	20
21	·05	·53	·00	·00	·17	·00	·58	·00	·3	·00	·07	·49	21
22	·00	·27	·00	·00	·02	·43	·00	·04	1·12	·00	·01	·57	22
23	·03	·00	·00	·07	·00	·04	·00	·00	·00	·03	·09	·15	23
24	·09	·00	·00	·04	·34	·07	·00	·00	·03	·5	·1	·12	24
25	·50	·00	·00	·06	·00	·00	·00	1·11	·28	·7	·14	·07	25
26	·05	·03	·19	·34	·00	·4	·00	·33	·00	·2	·18	·59	26
27	·04 Snowfall.	·00	·01	·29	·00	·01	·00	·16	·03	·01	·04	·00	27
28	·00	·00	·00	·12	·00	·00	·00	·95	·05	·00	·00	·47	28
29	·00	✕	·01	·36	·00	·03	·00	·09	·06	·32	·03	·38	29
30	·00	✕	·05	·57	·00	·37	·00	·00	·00	·02	·67	·76	30
31	·00	✕	·31	✕	·00	✕	·37	·22	✕	·06	✕	·05	31
Total	5·87"	1·65"	8·07"	4·53"	1·62"	4·72"	3·89"	6·01"	6·88"	3·63"	2·93"	8·9"	YEAR'S TOTAL 58·7
Rain Days.	24	13.	22 ✓	22 ✓	13 ✓	18	14	15.	16	18	19	28	~~232~~ 222

PORTMADOC
WERN.

1911 - 1915

7. VI. 12.

FORM A2.
BRITISH RAINFALL.

5 JUN 1912

11

Snowdon

Kept at Wer

in the County of

by

in.

above Ground ft. in.

„ Sea Level ft.

8.0 a.m.

Name Portmadoc

Distance 2 Direction

IMPORTANT … nd the result entered to the previous day. If a … niversal rule, he is earnestly requested to add th … year in the space provided for it at the end … rement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·08		·15						·50	·30	1
2			·05		·48			·20		·18		·28	2
3			·05		·95				·10		·30	·22	3
4			·18					1·42	·04		·22	·24	4
5	·47		·15					·73					5
6	·36		·19					·22			·35	·60	6
7	·60										·24	·12	7
8	·22		·65								·28	·20	8
9			·10								·62	1·04	9
10	·10	·48	·48									·90	10
11	·70										·15	·04	11
12			·62						·96		·83		12
13			·12		·05						·30	·13	13
14	·11	·50									·35	·14	14
15		·30	·30								·28	·10	15
16	·6	·25		·15		·52					·36	·23	16
17	·10					·40					·42	·20	17
18		·10		·08		·18				·15	·32	·68	18
19		·08		·40			·10		·28	·32	(·16)	·80	19
20				·68			·08	·25	·25	·13			20
21			·28	·23		·28	·20		·22	·18	·09	·06	21
22	·9	·18		·20						·90		·10	22
23		·40			·35			26	·40	·55		·54	23
24		·32		·40		1·30				·80	·45	·33	24
25		·22		·60		·40	·10	·10	1·50	·20		·16	25
26	·14	·42		·45		·09		·40		·25		·12	26
27		·72		·29			·32	1·85	·50				27
28		·28		·18		·09						·35	28
29						·20	·32		·60	·48		·48	29
30						·05	·08			·15	·14	·35	30
31			·15				·10					·35	31
Total	2·95	4·25	~~3·30~~ 3·40	3·64	1·98	3·51	1·30	5·13	4·85	4·29	6·36	8·71	TOTAL for year 50·37
No. of Rain Days.	11	13	14	11	5	10	8	9	10	12	19	26	148

W. 8,000, X. '11.

7. VI. 12.

FORM A2.
BRITISH RAINFALL.
5 JUN 1912

REGISTER OF RAINFALL IN 1911

Kept at Wern. Portmadoc

in the County of Carnarvonshire 5

by

RAIN GAUGE
Pattern Snowdon
Diameter of top .... in.
Height of top above Ground .... ft. .... in.
" " " Sea Level .... ft.

Time of Observation 8.0 a.m.

Nearest Railway Station
Name Portmadoc
Distance 2 Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·08		·15						·50	·30	1
2			·05		·48			·20		·18		·28	2
3			·05		·95				·10		·30	·22	3
4			·18					1·42	·04		·22	·24	4
5	47		·15					·73					5
6	·36		·19					·22			·35	·60	6
7	·60										·24	·12	7
8	·22		·65								·28	·20	8
9			·10								·62	1·04	9
10	·10	48	·48									·90	10
11	·70										·15	·04	11
12			·62						·96		·83		12
13			·12		·05						·30	·13	13
14	·11	·30									·35	·14	14
15		·30	·30								·28	·10	15
16	·6	·25		·15		·52					·36	·23	16
17	·10					·40					·42	·20	17
18		·10		·06		·18				·15	·32	·68	18
19		·08		·40			·10		·28	·32	(·16)	·80	19
20				·68			·08	·25	·25	·13			20
21			·28	·23		·28	·20		·22	·18	·09	·06	21
22	·9	·18		·20						·90		·10	22
23		·40			·35			26	·40	·55		·54	23
24		·32		·40		1·30				·80	·45	·33	24
25		·22		·60		·40	·10	·10	1·50	·30		·16	25
26	·14	·42		·45		·09		·40		·25		·12	26
27		·72		·29			·32	1·85	·50				27
28		·28		·18		·09						·35	28
29						·30	·32		·60	·48		·48	29
30						·05	·08			·15	·14	·35	30
31			·15				·10					·35	31
Total	2·95	4·25	~~3·30~~ 3·40	3·64	1·98	3·51	1·30	5·13	4·85	4·29	6·36	8·41	TOTAL for year 50·37
No. of Rain Days.	11	13	14	11	5	10	8	9	10	12	19	26	148

W. 8,000, X. '11.

✓

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
31 JAN 1913

Kept at Wern, Portmadoc

in the County of Carnarvon 5

by R. M. Greaves

Rain Gauge
Pattern Snowdon
Diameter of top ____ in.
Height of top above Ground ____ ft. ____ in.
" " " Sea Level ____ ft.

Time of Observation ____

Nearest Railway Station
Name Portmadoc
Distance 2½ m. Direction S.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·09		·38		·28	·06			·18			·20	1
2			·74			·12			·04				2
3	·38		·10			·30		·70	·38		·15	·38	3
4	·45		·92	·22				·60	·08		1·70	·12	4
5	·22		·32		·15			·10	·12	·36			5
6	·40	·55			·20			·07			·10		6
7			·08		·10	·17	·04		·18		·30	·10	7
8	·40	·10		·18	·18	·15			·02		·10		8
9		·18		·20		·10		·10			·05	·38	9
10	·25			·05			·38	·25			·25	·08	10
11	·12						·35	·14			·50	·72	11
12	·12		·65	·10							·52	·10	12
13	·20		·20							·62	·22	·80	13
14	·09		·25					·50				·30	14
15	·22	·05	·15			·25		·08		·05	·05		15
16	·24	·15	1·0					·35		·40			16
17	·26	·65	·20			2·50		·62			·32	·25	17
18		·12						·80		·46	·18		18
19	·28	·14	·05					·40		·06		·25	19
20			·15		·28	·10		·10		·65	·40	·16	20
21		·08	·14					·05		·65	·03	·33	21
22		·48	·09			·16		1·70			·09	·10	22
23			·25			·15	·25	1·05		·15			23
24		·09	·28			·24					·52	·20	24
25			·30			·06					·35	·25	25
26		·20	·28			·04	·12	·30		1·74	·25	·10	26
27			·80			·80	1·15			·52		·25	27
28						1·28	·55	·25		·23	1·02		28
29		·20				·12	·50	·06	·12	·45			29
30			·38				·45			·60			30
31			·18		·55		1·43	·20				·22	31
Total	3·72	2·99	7·89	·75	1·74	6·60	5·22	8·42	1·12	6·94	7·10	5·39	TOTAL for year
No. of Rain Days.	15	13	23	5	7	17	10	21	8	14	20	20	57·88

W. 8,000, X. '11.

173

FORM A.
BRITISH RAINFALL.
24 JAN 1914

REGISTER OF RAINFALL IN 19 14

Kept at Wern. Portmadoc
in the County of Carnarvon 5
by R. M. Greaves.

Lat. ______ Long. ______
Time of Observation ______
Nearest Railway Station ______
Diameter of Rain Gauge ______ in.
Height of top of Gauge above Ground ______ ft. ______ in.
" " " " Sea Level ______ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ______

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·04	·15	·18	·10							·25		1
2	·10	·20	·30		·30	·45					·35	·15	2
3	~~·30~~		·18		·35					·12		·45	3
4	·30	·09			·05	·12				~~·12~~		·40	4
5	·28		·12		·28	·42	·19			1·05	·75		5
6	·24	·25	·20			·56					·05	·42	6
7	~~·48~~	·45	·03		·32	·46				·17	·08	·15	7
8	~~·10~~	·38			·08		·18	·35				·30	8
9	~~·22~~	·55	·25	·14		1·70	·20		·20		·20		9
10	·10		·15		·09			·20	·10		·18		10
11	·48			·54	·49	·25	·12	·05			·12	·48	11
12	~~·18~~					·12	·25		1·95		1·30		12
13	·10		·53		·65		·20	·10	·77		·50		13
14	~~·20~~		·20					·10	·35	1·22	·38	·10	14
15	·22		·35	1·10							·19		15
16	·09		·12	·10			·19				·18		16
17	·15			·10			·25				·50		17
18	·18		·25	·25			·27						18
19	·09					·30			·18	·54	·25		19
20	·20		·10	·15	·11					·38	·86		20
21						·13	·70	·26		·90	·02		21
22	·80		1·10		·30	·11		·40	·90				22
23	·20								·30		·15		23
24	·18			·56							·18	·35	24
25				·20					·45	·05	·17	·08	25
26				1·04					·68			·50	26
27	·15			·15						·10		·23	27
28	·21		·11	·06	·21					·10			28
29			·05	·55	·10			·05		·84	·10		29
30	·52									·22			30
31										·26	·08		31
Total	4·63	2·07	4·22	5·04	3·33	4·62	2·55	1·51	5·88	5·95	6·84	3·61	YEAR'S TOTAL 50·25
Rain Days.	20	7	17	14	13	11	10	8	10	13	22	12	157

W.7,000, XI. 13

[illegible] 27.IV.15 WLMcC

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL. 17 FEB 1915

Kept at Wern. Portmadoc

in the County of Carnarvon. 5

by R. M. Greaves Esq.

Lat. .... Long. ....

Time of Observation Morning

Nearest Railway Station Portmadoc.

Diameter of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·15			·38	1·35	·28				·38	1
2				·03			·40	·08			·10	·33	2
3	·45		·45		·50					·12		·75	3
4			·10	·28	·15		·35				·19	·18	4
5	·38		·70				·06				·28		5
6		·08			·42						·13	·11	6
7	·15	·10	·55		·32	·06	·52	·10				·23	7
8	1·10				1·20	·10	·04	1·50		·10	·14	·45	8
9		·38	·12	·29	·50	·40		·10			·18		9
10	·30	·30	·12		·05				·72				10
11		·35	·56			·20	·12		·20		·50	·38	11
12		·48	·38						·50		·60	·26	12
13		·30	·40						·20		·28		13
14		·25	·10						·09		·15		14
15			·38						·12				15
16			·22				·09		1·12			·14	16
17	·48	·90	·35				·46		·09			1·25	17
18	·17		·22				·10						18
19		·08					·22		·30		·11		19
20	·50	·50	·42			·23		·15				·28	20
21	·45	·08				·28						·22	21
22				·08	·18	·10		·75					22
23			·16				·13	·15					23
24											·20		24
25								·56		·90	·35	·50	25
26							·53	·48		·52		·28	26
27		·10									·65	·86	27
28		·35	·35		·10			·40			·16	·50	28
29	·46		·23		·10			·28		·18	·48		29
30		X	·22					·14			·14	·90	30
31	·43	X	·16	X		X	1·15		X		X	·30 A3	31
Total	4·87	4·25	6·34	·68	3·52	1·75	5·52	4·97	3·34	1·82	4·64	8·30	YEAR'S TOTAL 50·00
Rain Days.	11	14	21	4	10	8	14	13	9	5	17	19	~~145~~

W. 8,000. X. 14.

435

FORM A.
BRITISH RAINFALL.

30 JUN 1916

REGISTER OF RAINFALL IN 1915.

Kept at The Wern Portmadoc

in the County of Carnarvon

by R. M. Greaves Esq.

Lat. ______ Long. ______
Time of Observation ______
Nearest Railway Station ______
Diameter of Funnel of Rain Gauge ______ in.
Height of top of Gauge above Ground ______ ft. ______ in.
" " " " Sea Level ______ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.3		.38		.46			.27	.40			.27	1
2	.35	.42					.18	.36	.25	.43		.10	2
3	.33	.98	1.30	.72		.10	.60		.20				3
4		.11	.43	.50			.20	.04				.10	4
5	.11				.90	.05						1.05	5
6		.37	.25			.04		.22				.90	6
7	.78	.10					.20	.10			.11	.19	7
8	.80	.50		.30		.14	.32	.25		.10		.10	8
9	.20	.36		.14				.26		.20	.48	.75	9
10	.18	.52		.40				.05				.14	10
11	1.08		.32	.35				.19		.30		.10	11
12					.18		.12	.40		.05	.85		12
13	.58										2.10	.32	13
14	.03	.08									.22	.42	14
15	.28			.12				.12	.72		.09	.45	15
16	.37				.10				.10			.40	16
17	.05	.70			.38		.50	.10					17
18		.62			.90								18
19	.16	.36	.62	.15			.28						19
20				.25			.18					.20	20
21								.06				.75	21
22	.70	.32	.10	.28	.26		.50					.65	22
23	.36		.14			.16	.28			.10		.48	23
24			.28			.30			.06	.60		.24	24
25									.16			1.10	25
26						.10					.25	.06	26
27		.82				.12	.29					.90	27
28		.10								.70		.45	28
29									.18				29
30		X				.05			.25		.18		30
31	.30	X		X		X			X		X	.25	31
Total	6.69	6.36	3.82	3.21	3.18	1.06	3.65	2.42	2.32	2.48	4.58	10.37	YEAR'S TOTAL 50.14
Rain Days.	18	15	9	10	7	9	12	13	9	8	8	24	~~142~~

W. 8,000. X. 15.

SNOWDON
RES.
CARNARVON

1917

Ent'd

4 - JAN 1929

	Jan	Feb	Mar	Apl	M							
1												
2												
3						0·38				0·56	0·12	
4						0·00				0·37	0·01	
5						0·00				0·08	0·32	0·18
6						0·25				0·35	0·39	0·34
7						0·19				0·64	0·10	0·05
8						0·06		0·27	0·10	0·89	0·38	0·22
9						0·00		0·35		0·06	0·27	0·16
10						0·00		0·06		0·07		
11						0·00		0·25		0·23	0·03	
12						0·00		0·06	0·01	0·59		0·10
13						0·00		0·02	0·79	0·02	0·09	0·64
14								0·03				0·45
15							0·58	0·15	0·61	0·09	0.01	0·21
16								0·39	0·03		0,03	0·11
17							0·13	0·79	0·46	0·24	0·03	0·23
18							1·08	0·20	0·02	0·01	0·01	0·20
19						0·13		0·08			0·06	0·09
20						0·30		0·05	0·06		0·51	
21						0·02		0·30	0·03	0·06	0·03	
22								0·12	0·22	0·48	0·27	
23						0·57	0·08	0·11	0·13	0·14	0·07	0·10
24						0·08	0·07	0·36		1·12	0·47	0·07
25								0·06		0·19	0·03	
26						0·24		0·64	0·30	0·56	1·45	
27						0·12	0·51	0·81		0·21	0·20	0·02
28							0·01	0·19		0·15	0·11	
29							0·08	0·26		0·38	0·18	0·07
30								0·03		0·16		
31								0·29			0·16	
						2·70	2·54	5·88	3·18	7·79	5·57	3·40

Total for 7 Months
June 1st to Dec 31st 1917.
31·06

Snowdon —

Entd

Reservoir Gauge (1917)

2 - JAN 192

	Jan	Feb	Mar	Apl	May	June	July	Aug	Sept.	Oct.	Nov.	Dec.	
1						0·18	/	0·01	0·40	/	0·22	0·16	
2						0·18	/	/	0·02	0·14	0·02	/	
3						0·38	/	/	/	0·56	0·12	/	
4						0·00	/	/	/	0·37	0·01	/	
5						0·00	/	/	/	0·08	0·32	0·18	
6						0·25	/	/	/	0·35	0·39	0·34	
7						0·19	/	/	/	0·64	0·10	0·05	
8						0·06	/	0·27	0·10	0·89	0·38	0·22	
9						0·00	/	0·35	/	0·06	0·27	0·16	
10						0·00	/	0·06	/	0·07	/	/	
11						0·00	/	0·25	/	0·23	0·03	/	
12						0·00	/	0·06	0·01	0·59	/	0·10	
13						0·00	/	0·02	0·79	0·02	0·09	0·64	
14						/	/	0·03	/	/	/	0·45	
15						/	0·58	0·15	0·61	0·09	0.01	0·21	
16						/	/	0·39	0·03	/	0,03	0·11	
17						/	0·13	0·79	0·46	0·24	0·03	0·23	
18						/	1·08	0·20	0·02	0·01	0·01	0·20	
19						0·13	/	0·08	/	/	0·06	0·09	
20						0·30	/	0·05	0·06	/	0·51	/	
21						0·02	/	0·30	0·03	0·06	0·03	/	
22						/	/	0·12	0·22	0·48	0·27	/	
23						0·57	0·08	0·11	0·13	0·14	0·07	0·10	
24						0·08	0·07	0·36	/	1·12	0·47	0·07	
25						/	/	0·06	/	0·19	0·03	/	
26						0·24	/	0·64	0·30	0·56	1·45	/	
27						0·12	0·51	0·87	/	0·21	0·20	0·02	
28						/	0·01	0·19	/	0·15	0·11	/	
29						/	0·08	0·26	/	0·38	0·18	0·07	
30						/	/	0·03	/	0·16	/	/	
31						X	/	0·29	/	/	0·16	/	Total for 7 Months June 1st to Dec 31st 1917.
						2·70	2·54	5·88	3·18	7·79	5·57	3·40	31·06

[illegible] 4.IV.13

RE

SNOWDON
CWMDYLI OLD RD
No 14.

1912, 14 - 19

FORM A.
BRITISH RAINFALL
23 JAN 1913

°0'30W

Kept at Old Road

Llanberis

in the County of Ca

5 in.

by Arthu

Ground 1 ft. in.

Sea Level 325 ft.

IMPORTANT NO … ne result entered to the previous day. If an … sal rule, he is earnestly requested to add the re… in the space provided for it at the end of th… nt of rain, the selection and placin… sh Rainfall Organization are given i… plication to Dr. H. R. Mill, 62, Ca

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·12	...	1·18	...	·11	·04	·32	·22	·36	...	...	1·26	1
2	·08	·20	1·62	·32	·30	·38	·04	...	·02	...	...	·19	2
3	·98	...	·11	·02	·06	·40	...	·70	1·37	...	·09	·98	3
4	1·35	...	2·80	·40	...	·12	...	1·85	·34	...	2·80	·53	4
5	·53	·02	·22	·05	·18	...	...	NT	·21	·61	·03	·23	5
6	·92	·25	·10	...	·42	...	...	·45	·02	...	NT	·06	6
7	...	·33	·60	NT	·55	·16	·26	·35	·39	...	·35	·15	7
8	·86	·33	·10	·44	·25	·63	...	·42	·16	...	·29	NT	8
9	·20	·48	...	·76	...	·06	·14	·09	...	...	·39	1·42	9
10	·35	...	...	·01	NT	·11	1·90	·16	...	...	1·05	·58	10
11	·13	...	...	...	NT	...	·61	...	...	...	1·00	2·18	11
12	·96	·15	2·10	...	·10	·06	·37	·37	...	...	·55	·66	12
13	·60	...	·30	...	...	·07	...	·49	...	1·74	·15	3·25 overflowing	13
14	·80	·14	·80	...	...	·27	...	1·15	·05	·03	·07	1·33	14
15	·79	·46	·30	...	...	·80	...	·15	...	·27	NT	·42	15
16	·40	·50	1·35	...	...	...	...	1·15	...	1·02	·09	·15	16
17	·36	·67	·34	...	·04	3·35	...	·83	...	...	·56	·61	17
18	·31	·12	·18	...	NT	·49	...	·95	...	2·33	NT	·50	18
19	...	·37	·60	...	NT	·25	...	·93	...	·56	·21	·28	19
20	...	...	·83	...	·28	·08	...	·20	...	·82	·63	·93	20
21	...	·48	·38	...	·37	·07	...	·30	...	1·46	·08	·49	21
22	...	2·47	·02	...	·14	NT	·03	2·52	...	·03	·78	·22	22
23	·03	...	·46	...	...	NT	...	2·42	...	·12	2·36	·23	23
24	...	·32	·48	...	...	1·50	NT	...	...	...	·89	·30	24
25	...	·50	1·00	...	...	·74	NT	...	...	...	1·32	·65	25
26	...	·56	·74	...	...	·05	·48	·35	...	3·25	1·11	·10	26
27	...	·69	2·22	...	...	1·86	1·83	...	...	·78	·16	1·35	27
28	...	·20	...	...	...	1·02	·62	·76	NT	·50	1·45	...	28
29	...	·15	·03	...	...	·24	2·68	·36	NT	1·10	...	NT	29
30	...		·46	...	·19	·28	·48	...	·30	1·25	·08	·30	30
31	...		·45		·22		2·38	·58		·32		1·25	31
Total	9·79	~~9·10~~ 9·41	19·77	2·00	3·21	13·08	12·14	17·75	3·22	16·19	16·49	20·60	YEAR'S TOTAL 143·~~39~~60 143·60
Rain Days.	18	21	27	8	14	26	16	25	10	17	25	29	(237)

W. 7,500, XI. 12

N.T. signifies gauge not read

Wrote 20/4/13 J.C.

cnd frauth 4

RE

FORM A.
BRITISH RAINFALL.
23 JAN 1913

Kept at Old Road, Snowdonia NO 14

in the County of Carnarvon 5

by Arthur Lockwood

Lat. 53°4'0 Long. 4°0'30W

Time of Observation 9.0

Nearest Railway Station Llanberis

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 325 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·12	...	1·18	...	·11	·04	·32	·22	·36	...	...	1·26	1
2	·08	·20	1·62	·32	·30	·38	·04	...	·02	...	...	·19	2
3	·98	...	·11	·02	·06	·40	...	·70	1·37	...	·09	·98	3
4	1·35	...	2·80	·40	...	·12	...	1·85	·34	...	2·80	·53	4
5	·53	·02	·22	·05	·18	...	...	NT	·21	·61	·03	·23	5
6	·92	·25	·10	...	·42	...	...	·45	·02	...	NT	·06	6
7	...	·33	·60	NT	·55	·16	·26	·35	·39	...	·35	·15	7
8	·86	·33	·10	·44	·25	·63	...	·42	·16	...	·29	NT	8
9	·20	·48	...	·76	...	·06	·14	·09	...	...	·39	1·42	9
10	·35	...	...	·01	NT	·11	1·90	·16	...	...	1·05	·58	10
11	·13	...	...	...	NT	...	·61	...	...	...	1·00	2·18	11
12	·98	·15	2·10	...	·10	·06	·37	·37	...	...	·55	·66	12
13	·60	...	·30	...	...	·07	...	·49	...	1·74	·15	overflowing 3·25	13
14	·80	·14	·80	...	...	·27	...	1·15	·05	·03	·07	1·33	14
15	·79	·48	·30	...	...	·80	...	·15	...	·27	NT	·42	15
16	·40	·50	1·35	...	...	...	...	1·15	...	1·02	·09	·15	16
17	·36	·67	·34	...	·04	3·35	...	·83	...	...	·56	·61	17
18	·31	·12	·18	...	NT	·49	...	·95	...	2·33	NT	·50	18
19	...	·37	·60	...	NT	·25	...	·93	...	·56	·21	·28	19
20	...	...	·83	...	·28	·08	...	·20	...	·82	·63	·93	20
21	...	·48	·38	...	·37	·07	...	·30	...	1·46	·08	·49	21
22	...	2·47	·02	...	·14	NT	·03	2·52	...	·03	·78	·22	22
23	·03	...	·46	...	...	NT	...	2·42	...	·12	2·36	·23	23
24	...	·32	·48	...	...	1·50	NT	...	...	...	·89	·30	24
25	...	·50	1·00	...	...	·74	NT	...	...	...	1·32	·65	25
26	...	·56	·74	...	...	·05	·48	·35	...	3·25	1·11	·10	26
27	...	·69	2·22	...	...	1·86	1·83	...	...	·78	·16	1·35	27
28	...	·20	...	...	...	1·02	·62	·76	NT	·50	1·45	...	28
29	...	·15	·03	...	...	·24	2·68	·36	NT	1·10	...	NT	29
30	...		·46	...	·19	·28	·48	...	·30	1·25	·08	·30	30
31	...		·45		·22		2·38	·58		·32		1·25	31
Total	9·79	~~9·10~~ 9·41	19·77	2·00	3·21	13·08	12·14	17·75	3·22	16·19	16·49	20·60	YEAR'S TOTAL 143·~~39~~60 143·60 (237)
Rain Days.	18	21	27	8	14	26	16	25	16	17	25	29	

W. 7,500, XI. ·12

N.T. signifies gauge not read

ExLMcC

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

25 JAN 1915

Kept at Old Road · Snowdonia
in the County of Carnarvon 5
by Arthur Lockwood

Lat. 53°4'0"N. Long. 4°0'30" W
Time of Observation 9.0 am
Nearest Railway Station Roman Bridge
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 325 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	· ·	·50	·37	·16	· · ·	·25	1·70	·46	· · ·	·02	NT	·49	1
2	· ·	NT	·23	·01	·15	· · ·	·57	NT	· · ·	·12	·30	·33	2
3	NT	NT	3·60	· · ·	1·73	· · ·	NT	NT	· · ·	· · ·	NT	1·05	3
4	1·48	·60	·15	NT	1·40	· · ·	·47	NT	· · ·	· · ·	·52	·11	4
5	· ·	NT	1·92	1·10	·93	· · ·	·08	NT	· · ·	· · ·	·53	·38	5
6	·16	·88	·24	·15	·82	NT	NT	·85	· · ·	· · ·	·25	NT	6
7	·42	·15	·56	·25	1·04	·51	·27	NT	· · ·	· · ·	·63	·42	7
8	1·68	·03	· · ·	·25	2·90	·71	NT	2·60	· · ·	·07	·81	·50	8
9	1·20	·39	·17	NT	NT	1·20	·26	·07	· · ·	· · ·	·77	· · ·	9
10	· ·	·33	NT	1·05	NT	·04	NT	· · ·	1·00	· · ·	·30	· · ·	10
11	· ·	·31	1·35	NT	·67	·60	·07	· · ·	NT	· · ·	1·23	·85	11
12	· ·	1·15	·68	NT	·19	· · ·	· · ·	· · ·	1·22	· · ·	1·73	· · ·	12
13	· ·	1·97	·62	·21	· · ·	· · ·	· · ·	· · ·	· · ·	·20	1·12	·23	13
14	· ·	1·58	· · ·	· · ·	· · ·	· · ·	NT	· · ·	· · ·	·05	·59	·03	14
15	· ·	NT	·45	· · ·	· · ·	· · ·	·25	· · ·	1·15	· · ·	·20	·52	15
16	· · ·	·04	·18	· · ·	· · ·	· · ·	·32	· · ·	1·60*	· · ·	· · ·	·09	16
17	· ·	2·10	·42	· · ·	· · ·	· · ·	·37	· · ·	·30	· · ·	· · ·	4·40	17
18	· ·	· · ·	·39	· · ·	· · ·	· · ·	NT	· · ·	·45	NT	· · ·	·17	18
19	· ·	·07	NT	· · ·	· · ·	· · ·	·42	· · ·	·35	NT	·10	·80	19
20	· ·	· ·	1·15	· · ·	NT	· · ·	·10	· · ·	· · ·	NT	· · ·	·42	20
21	· ·	· ·	NT	· · ·	·12	NT	· · ·	·27	· · ·	·31	· · ·	· · ·	21
22	· ·	2·40	·41	NT	·13	·70	·14	NT	· · ·	· · ·	· · ·	· · ·	22
23	· ·	·06	·45	·11	· · ·	· · ·	·42	1·15	· · ·	· · ·	· · ·	· · ·	23
24	1·66	· · ·	·07	·31	· · ·	·19	·44	·07	· · ·	· · ·	·41	· · ·	24
25	·68	· · ·	·11	· · ·	· · ·	· · ·	·38	1·77	· · ·	NT	1·60	1·15	25
26	· ·	· · ·	· · ·	· · ·	· · ·	· · ·	·76	·33	· · ·	2·50	1·00	·21	26
27	NT	·40	· · ·	· · ·	· · ·	· · ·	· · ·	· · ·	· · ·	·44	·91	1·12	27
28	1·55	·91	·48	· · ·	·17	· · ·	· · ·	·35	·30	·13	·55	·60	28
29	2·75	X	NT	· · ·	·07	· · ·	· · ·	· · ·	· · ·	·33	3·56	· · ·	29
30	·35	X	1·83	· · ·	NT	· · ·	· · ·	·45	· · ·	·03	·43	1·00	30
31	2·16	X	·55	X	NT	X	1·80	· · ·	X	NT	X	·19	31
Total	14·09	13·87	16·38	3·60	10·32	4·20	8·82	8·37	6·37	4·20	17·54	15·06	YEAR'S TOTAL 122·82
Rain Days.													

W. 8,000. X. 14. * Sept. 16th Bottle leaking. resoldered OK. NT. means gauge not read.

4358

FORM A.
BRITISH RAINFALL.

8 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Old Rd. Snowdonia No 14

in the County of Carnarvon 5

by Arthur Lockwood

Lat. 53°4 Long. 4°0'30"

Time of Observation 9.0am

Nearest Railway Station Llanberis

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 325 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. NT means gauge not read

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·92	2·07	·71	N.T.	N.T.	·47	·07	N.T.	·92	·29 ~~·83~~	–	·04	1
2	·75	1·88	1·85	N.T.	N.T.	–	1·65	·96	·15	–	–	N.T.	2
3	·15	·18	1·52	N.T.	N.T.	–	·24	–	–	–	–	·55	3
4	N.T	·06	·16	1·56	1·12	·33	N.T.	–	–	–	–	1·55	4
5	·47	·72	–	·86	·18	N.T.	–	·50	–	–	–	1·22	5
6	1·32	N.T.	–	·31	–	·10	·28	N.T.	–	–	–	·81	6
7	1·18	N.T.	–	·21	–	–	1·00	1·27	–	·03	N.T.	·87	7
8	·79	2·22	–	·06	–	–	–	·45	–	·10	2·04	N.T.	8
9	·55	·65	–	·81	–	–	N.T.	·08	–	·06	N.T.	1·08	9
10	1·97	·05	·27	·30	–	–	N.T.	·30	–	·07	N.T.	N.T.	10
11	–	–	–	·03	N.T.	–	·40	1·37	–	·20	N.T.	·75	11
12	·32	–	–	·53	·25	–	·04	N.T.	–	·11	1·54	·29	12
13	·40	N.T.	–	N.T.	–	–	–	N.T.	·07	·11	2·68	·46	13
14	·70	·43	–	·09	·06	–	–	1·08	·20	–	N.T.	·70	14
15	1·41	N.T.	–	N.T.	N.T.	–	·05	–	·33	–	N.T.	Bottle leaking	15
16	·12	2·27	–	·13	·27	–	·56	·20	·06	–	–	·45	16
17	N.T	1·10	N.T.	N.T.	·76	–	N.T.	–	–	–	–	–	17
18	·70	N.T.	N.T.	–	–	–	·65	–	–	–	–	–	18
19	·05	N.T.	1·42	1·46	·45	–	1·50	–	–	–	–	·01	19
20	1·97	1·53	N.T.	·16	–	–	–	·08	–	–	–	1·11	20
21	·51	·09	N.T.	N.T.	·10	–	1·15	–	–	–	–	·98	21
22	·89	N.T.	·15	–	–	·22	N.T.	–	·04	N.T.	–	·91	22
23	–	N.T.	·31	–	–	·18	·10	–	·18	·48	–	·29	23
24	–	N.T	·06	–	–	–	–	–	·04	·13	·55	1·50	24
25	–	N.T	–	–	–	·12	–	–	·50	–	–	N.T.	25
26	–	2·04	–	–	–	·04	·45	–	N.T.	–	–	2·20	26
27	–	N.T.	–	–	–	–	·47	–	·39	1·04	–	1·29	27
28	–	N.T.	–	–	·02	·18	N.T.	N.T.	N.T.	·21	–	–	28
29	–	X	–	–	·17	·04	·05	·14	·90	N.T.	·34	0·03	29
30	·80	X		·83	–	·04	–	–	·03	·27	·38	·33	30
31	·24	X	N.T.	X	–	X	·15	1·15	X	–	X	1·24	31
Total	16·21	15·29	6·45	7·34	3·38	1·72	8·81	7·58	3·81	3·10	7·53	18·66	YEAR'S TOTAL 99·88
Rain Days.													9

N. T. means gauge not read

W. 8,000. X. 15.

4288

FORM A.
BRITISH RAINFALL.
5 JAN 1917

Snowdonia No 14

REGISTER OF RAINFALL IN 1916

Kept at Old Road, Cwm Dyli

in the County of Carnarvon

by Arthur Lockwood.

Lat. 53°4′ Long. 4°0′30 W

Time of Observation 9.0 am

Nearest Railway Station Llanberis

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 10 in.

" " " " Sea Level 325 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·46	NT	·20	—	—	·55	NT	NT	—	NT	·13	—	1
2	·53	1·08	·25	—	—	—	3·15	—	NT	1·68	·33	NT	2
* 3	NT	·67	·02	·22	·07	NT	·41	—	NT	·44	·62	·39	3
4	·85	·20	NT	·24	·46	2·48	NT	—	2·98	·44	NT	NT	4
5	·21	2·00	NT	—	·29	·22	·49	—	·02	3·77	·91	NT	5
6	1·03	·15	·29	—	NT	·05	NT	—	—	1·03	·82	NT	6
7	·05	·01	NT	—	1·09	·09	NT	—	—	·81	·79	NT	7
8	NT	·10	NT	—	·25	NT	NT	—	—	·13	·95	NT	8
9	NT	·15	·05	—	·25	·35	NT	—	—	—	·41	NT	9
10	·29	NT	NT	·59	·20	—	1·02	—	—	·59	·29	NT	10
11	·13	1·18	NT	1·80	·24	—	NT	—	·20	—	NT	NT	11
12	·38	NT	·07	·54	·54	—	1·30	NT	·18	·61	·08	NT	12
13	·04	1·43	—	·50	1·20	—	·14	NT	·05	NT	—	NT	13
14	·09	·47	—	—	·14	—	NT	NT	NT	NT	—	·14	14
15	NT	·70	·55	NT	—	—	NT	2·70	·57	NT	—	·36	15
16	·30	·02	—	1·35	—	—	NT	·81	NT	1·70	—	—	16
17	·70	·49	—	2·36	—	—	NT	NT	3·62	·38	—	·12	17
18	NT	2·07	NT	2·00	—	—	NT	NT	·67	·24	·46	—	18
19	1·36	NT	·19	·39	—	—	NT	NT	·21	—	·42	—	19
20	NT	·05	·67	·13	—	·02	NT	·38	—	—	·23	·40	20
21	1·74	—	·25	·02	·06	—	NT	—	—	—	NT	·02	21
22	—	—	—	NT	—	·42	NT	—	—	·30	·82	·13	22
23	·35	—	·08	NT	—	·21	NT	·38	—	·65	1·03	·19	23
24	—	—	—	2·76	1·02	·09	NT	·59	—	·19	·42	NT	24
25	·79	—	NT	—	NT	—	—	·39	·02	·18	NT.	NT	25
26	·89	—	·51	—	·85	·11	—	·17	·14	·05	1·16	NT	26
27	·04	·16	·01	—	NT	·06	—	·36	·44	1·65	·10	NT	27
28	·81	·12	—	—	·09	—	—	—	—	NT	·68	2·20	28
29	·20	·25	—	—	—	NT	—	—	—	NT	·88	1·09	29
30	·04	X	—	—	—	·68	—	·20	—	2·64	·37	NT	30
31	—	X	—	X	·80	X	—	·74	X	·44	X	·22	31
Total	11·28	11·30	3·14	12·90	7·55	5·33	6·51	6·72	9·10	17·92	11·90	5·26	YEAR'S TOTAL 108·91
Rain Days.	~~22~~	~~19~~	~~13~~	~~13~~	~~16~~	~~13~~	~~6~~	~~10~~	~~12~~	~~20~~	~~21~~	~~11~~	~~176~~

W. 8,000, VIII.16 * N.B. "NT" means gauge not read.

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.
10 JAN 1918

Kept at Old Road. Snowdonia No 14
in the County of Carnarvon
by Arthur Lockwood

Lat. 53°4′ Long. 4° 0′30″W.
Time of Observation 9.0am
Nearest Railway Station Llanberis
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 325 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02	—	·02	NT	—	·25	—	—	NT	—	NT		1
2	1·11	—	—	NT	—	NT	—	NT	NT	·35	NT		2
3	·15	·12	—	·17	—	·86	—	NT	NT	1·61	NT		3
4	—	·10	·04	—	—	—	—	NT	NT	1·75	NT		4
5	·82	—	·17	NT	—	—	—	NT	NT	·87	NT		5
6	NT	—	·02	NT	T	NT	—	NT	NT	NT	NT		6
7	NT	—	—	NT	—	NT	—	NT	NT	NT	NT		7
8	2·39	—	—	NT	—	·45	—	·96	NT	NT	3·95		8
9	—	—	NT	1·60	NT	—	—	1·09	NT	NT	NT		9
10	·50	—	NT	frozen	·13	—	—	NT	NT	NT	NT		10
11	·30	—	·90	·57	NT	—	—	NT	NT	NT	NT		11
12	·41	—	·07	·29	NT	·44	—	NT	NT	NT	NT		12
13	NT	—	—	NT	1·18	·26	—	NT	3·16	NT	NT		13
14	·12	—	—	·30	·02	—	NT	2·11	NT	NT	NT		14
15	·02	—	—	·49	—	—	NT	NT	NT	NT	NT		15
16	—	NT	—	·80	—	—	NT	NT	NT	8·26	NT		16
17	—	·28	NT	2·01	·08	—	NT 2·66	3·84	NT	NT	NT		17
18	—	—	1·14	·34	·04	—	—	NT	NT	NT	NT		18
19	—	·76	·90	·04	—	—	·10	NT	NT	NT	NT		19
20	·02	·36	—	·14	·12	·97	—	NT	1·92	NT	NT	not taken except on 31st	20
21	—	—	·11	—	·06	·01	—	NT	·02	NT	NT		21
22	—	·08	·01	—	·02	·05	NT	NT	·96	NT	NT		22
23	—	·28	—	—	·44	NT	NT	NT	·04	NT	NT		23
24	—	NT	NT	—	—	NT	NT	NT	·14	NT	NT		24
25	—	·41	·29	—	—	NT	NT	NT	·61	NT	NT		25
26	—	—	—	—	NT	1·10	1·98	NT	·90	NT	7·93		26
27	—	—	·24	—	NT	·02	[illegible]	NT	—	NT	NT		27
28	—	·19	·45	—	1·06	—	NT	10·02	·01	NT	NT		28
29	—	—	·21	—	—	—	NT	NT	—	NT	NT		29
30	—	✕	·52	—	—	—	NT	NT	—	NT	1·32		30
31	—	✕	NT	✕	·83	✕	NT	2·30	✕	5·49	✕	7·14	31
Total	5·86	2·58	5·09	6·75	3·98	4·41	4·74	20·32	7·76	18·63	13·20	7·14	YEAR'S TOTAL 100·46
Rain Days.	11	9	15	11	11	10	3	6	9	6	3	1	95

W. 8 000, IX. 17.

Exd M R

40

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL

8 . 1 . 19

Kept at Old Road. Snowdonia No 14

in the County of Carnarvon

by Arthur Lockwood.

Lat. 53° 4′ Long. 4° 0′ 30″ W

Time of Observation 9 am

Nearest Railway Station Llanberis

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 325 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	Gauge read only on dates with readings.								·60	·10			1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11			·91									5·11	11
12													12
13				~~1·65~~	1·65								13
14							2·48						14
15													15
16								1·06					16
17									11·51				17
18										14·50 overflowing			18
19													19
20		12·71											20
21													21
22													22
23					4·13								23
24													24
25													25
26													26
27									8·67				27
28		4·29									8·05		28
29		X									NT		29
30		X		3·40		6·02			·73		NT	13·87 overflowing	30
31	11·05	X	4·52	X	·40	X	4·44	4·76	X	1·41	X	·33	31
Total	11·05	17·00	5·43	3·40	6·18	6·02	6·92	5·82	21·51	16·01	8·05	19·31	YEAR'S TOTAL 126·70
Rain Days.													

W. 6,500, VII. 18. w w c

3 read on last day of 1918

3906

MAY 20

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Old Road, Snowdonia 14
in the County of Carnarvon
by A. Lockwood

Lat 53'4' Long 4'0'30'W
Time of Observation
Nearest Railway Station —
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 325 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11	4.19		8.68										11
12													12
13	1.12												13
14													14
15													15
16													16
17								3.17					17
18													18
19													19
20	2.95												20
21													21
22													22
23		3.94											23
24	·21												24
25													25
26	1.22												26
27													27
28		·26											28
29													29
30		×		7.43		7.43							30
31	·84	×	5.05	×	3.28	×	4.36	7.03	×		×		31
Total	10.53	4.20	13.73	7.43	3.28	7.43	4.36	10.20					Year's total
Days with ·01 in. or more													

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

wrote 20/1/13

BRITISH RAINFALL
FROM A.
23 JAN 1913
4388

SNOWDON.
CWM DYLI No 11.
1912, 14-19.

Kept at Bunga

in the County of

by Arth

g. 4° 0' 35" W

9.0am

5 in.

above Ground 1 ft. in.

„ Sea Level 310 ft.

IMPORTANT … nd the result entered to the previous day. If … niversal rule, he is earnestly requested to add th … year in the space provided for it at the end … rement of rain, the selection and p … British Rainfall Organization are giv … n application to Dr. H. R. Mill, 62 … Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·15	...	1·18	...	·11	·04	·32	·22	·24	...	...	1·22	1
2	·06	·18	1·39	·35	·30	·38	·03	...	·02	...	...	·21	2
3	1·00	...	·09	·05	·05	·38	...	·72	1·49	...	·11	·95	3
4	1·50	...	2·54	·43	...	·12	...	1·95	·34	...	2·70	·35	4
5	·47	·02	·20	·05	·18	...	...	NT	·22	·60	·03	·22	5
6	·90	·30	·10	...	·42	...	...	(·45)	·03	...	NT	·07	6
7	...	·38	·50	NT	·44	·18	·40	·39	·34	...	·28	·12	7
8	·74	·30	·09	·45	·20	·60	...	·42	·17	...	·23	NT	8
9	·16	·43	...	·79	...	·05	(·14)	·08	...	...	·36	1·34	9
10	·36	...	...	·01	NT	·11	1·70	1·16	...	...	1·00	·62	10
11	·16	...	...	...	·14	...	·56	...	...	...	·98	2·68	11
12	·92	·13	2·25	...	...	·05	·37	·37	...	...	·50	·68	12
13	·67	...	·43	...	...	·07	...	·47	...	1·78	·15	2·59	13
14	·86	·13	·76	...	...	·25	...	1·15	·05	·03	·07	1·20	14
15	·72	·48	·30	...	...	·80	...	·15	...	·27	NT	·45	15
16	·36	·57	1·37	...	...	...	...	1·08	...	·98	·09	·16	16
17	·36	·65	·37	...	·05	3·16	...	·73	...	...	·51	·60	17
18	·31	·12	·18	...	NT	·35	...	·98	...	2·06	NT	·44	18
19	...	·39	·61	...	NT	·25	...	·90	...	·59	·20	·20	19
20	...	...	·75	...	·28	·09	...	·20	...	·82	·65	·74	20
21	...	·48	·37	...	·36	(·07)	...	·29	...	1·46	·10	·40	21
22	...	2·15	·02	...	·13	NT	·03	2·51	...	·03	·75	·19	22
23	·03	...	·44	...	...	NT	...	2·42	...	·12	2·07	·27	23
24	...	·30	·48	...	...	(1·50)* ~~·80~~	NT	...	...	...	·88	·34	24
25	...	·40	1·02	...	...	(·74)* ~~·14~~	NT	...	...	...	1·22	·64	25
26	...	·62	·81	...	...	(·05)*	·21	·35	...	4·28	·78	·09	26
27	...	·69	2·33	...	...	(1·86)*	1·50	...	...	·80	·15	1·38	27
28	...	·20	...	...	...	(1·02)*	·72	·76	NT	·45	1·44	...	28
29	...	·18	·06	...	...	·24	2·50	·36	NT	1·00	...	NT	29
30	...		·49	...	·15	·25	·50	...	·30	1·22	·08	·27	30
31	...		·45		·20		2·62	·58		·33		1·05	31
Total	9·73	9·40	19·58	2·13	3·01	(12·61) ~~10·19~~	11·60	17·69	3·20	16·82	15·33	19·47	YEAR'S TOTAL ~~137·57~~ ~~127·26~~ (140·27)
Rain Days.	18	9·10 21	27	8	14✓	24	15	24	11	17	25	29	(233)

* Funnel found off. N.T. signifies gauge Not [illegible]

W. 7,500, XI. 12

wrote 20/I/13 fl.

IN 1912 9.

BRITISH RAINFALL 23 JAN 1913 FROM A. 4338

Kept at Bungalow. Snowdonia No 11

in the County of Carnarvon, 5

by Arthur Lockwood.

Lat. 53°3'58 Long. 4'0 35 W

Time of Observation 9.0 am

Nearest Railway Station

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 310 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·15	...	1·18	...	·11	·04	·32	·22	·24	...	...	1·22	1
2	·06	·18	1·39	·35	·30	·38	·03	...	·02	...	...	·21	2
3	1·00	...	·09	·05	·05	·38	...	·72	1·49	...	·11	·95	3
4	1·50	...	2·54	·43	...	·12	...	1·95	·34	...	2·70	·35	4
5	·47	·02	·20	·05	·18	...	...	NT	·22	·60	·03	·22	5
6	·90	·30	·10	...	·42	...	...	(*·45)	·03	...	NT	·07	6
7	...	·38	·50	NT	·44	·18	·40	·39	·34	...	·28	·12	7
8	·74	·30	·09	·45	·20	·60	...	·42	·17	...	·23	NT	8
9	·16	·43	...	·79	...	·05	(*·14)	·08	...	...	·36	1·34	9
10	·36	...	...	·01	NT	·11	1·70	1·16	...	...	1·00	·62	10
11	·16	...	...	...	·14	...	·56	...	...	...	·98	2·68	11
12	·92	·13	2·25	...	...	·05	·37	·37	...	...	·50	·68	12
13	·67	...	·43	...	...	·07	...	·47	...	1·78	·15	2·59	13
14	·86	·13	·76	...	...	·25	...	1·15	·05	·03	·07	1·20	14
15	·72	·48	·30	...	...	·80	...	·15	...	·27	NT	·45	15
16	·36	·57	1·37	...	...	...	...	1·08	...	·98	·09	·16	16
17	·36	·65	·37	...	·05	3·16	...	·73	...	...	·51	·60	17
18	·31	·12	·18	...	NT	·35	...	·98	...	2·06	NT	·44	18
19	...	·39	·61	...	NT	·25	...	·90	...	·59	·20	·20	19
20	...	...	·75	...	·28	·09	...	·20	...	·82	·65	·74	20
21	...	·48	·37	...	·36	(*·07)	...	·29	...	1·46	·10	·40	21
22	...	2·15	·02	...	·13	NT	·03	2·51	...	·03	·75	·19	22
23	·03	...	·44	...	...	NT	...	2·42	...	·12	2·07	·27	23
24	...	·30	·48	...	...	(1·50*) ~~·80~~	NT	...	...	...	·88	·34	24
25	...	·40	1·02	...	...	(·74*) ~~·14~~	NT	...	...	...	1·22	·64	25
26	...	·62	·81	...	...	(·05*)	·21	·35	...	4·28	·78	·09	26
27	...	·69	2·33	...	...	(1·86*)	1·50	...	...	·80	·15	1·38	27
28	...	·20	...	...	...	(1·02*)	·72	·76	NT	·45	1·44	...	28
29	...	·18	·06	...	...	·24	2·50	·36	NT	1·00	...	NT	29
30	...		·49	...	·15	·25	·50	...	·30	1·22	·08	·27	30
31	...		·45		·20		2·62	·58		·33		1·05	31
Total	9·73	9·40 9·10	19·58	2·13	3·01	(12·61) ~~10·19~~	11·60 11·60	17·69 17·69	3·20	16·82	15·33	19·47	YEAR'S TOTAL ~~137·27~~ ~~137·26~~
Rain Days.	18	21	27	8	14	24	15	24	10	17	25	29	(233)

W. 7,500, XI. 12

* Funnel found off. N.T. signifies gauge Not [illegible] (140.27)

Ex LMC

4388

FORM A.
BRITISH RAINFALL.

25 JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Bungalow. Snowdonia No 11

in the County of Carnarvon 5

by Arthur Lockwood

Lat. 53°3'58" Long. 4°0'35" W

Time of Observation 9.0

Nearest Railway Station Rowen Bridge

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 310 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	...	·80	·38	·15	...	·25	1·74	·48	...	·02	NT	·51	1
2	...	NT	·24	·01	·20	...	·57	NT	...	·10	·30	·42	2
3	N.T	NT	3·65	...	1·82	...	NT	NT	...	...	NT	1·69	3
4	1·72	·60	·16	NT	1·60	...	·49	NT	...	...	·51	·18	4
5	...	NT	2·17	1·15	·90	...	·10	NT	...	...	·54	·32	5
6	·15	·88	·22	·16	·88	NT	NT	·90	...	...	·24	NT	6
7	·39	·19	·59	·27	1·07	·53	·27	NT	...	...	·59	·45	7
8	1·72	·03	...	·30	2·70	·72	NT	5·00	...	·05	·97	·64	8
9	1·08	·40	·18	NT	NT	1·25	·23	·05	...	...	·83	...	9
10	...	·54	NT	1·15	NT	·05	NT	...	1·05	...	·33	...	10
11	...	·40	1·55	NT	·65	·52	·08	...	NT	...	1·22	·85	11
12	...	1·36	·75	NT	·17	...	...	...	1·21	...	1·72	...	12
13	...	1·94	·77	·28	...	...	...	...	...	·21	1·10	·23	13
14	...	1·60	...	...	...	...	NT	...	...	·06	·58	·04	14
15	...	NT	·50	...	...	...	·25	...	1·10	...	·20	·53	15
16	...	·03	·17	...	...	...	·35	...	2·80	...	...	·10	16
17	...	2·51	·41	...	...	...	·35	...	·30	...	...	4·30	17
18	...	...	·42	...	...	...	NT	...	·45	NT	...	·16	18
19	...	·08	NT	...	...	...	·41	...	·38	NT	·12	·75	19
20	...	...	1·90	...	NT	...	·10	...	...	NT	...	·40	20
21	...	...	NT	...	·11	NT	...	·30	...	·30	...	...	21
22	...	2·49	·41	NT	·19	·75	·17	NT	...	...	...	...	22
23	...	·06	·48	·10	...	...	·40	1·25	...	...	...	...	23
24	2·65	...	·07	·33	...	·20	·45	·09	...	...	·39	...	24
25	·63	...	·11	...	...	...	·38	1·75	...	NT	1·23	1·17	25
26	...	...	...	...	...	...	·80	·35	...	2·70	·95	·29	26
27	NT	·42	...	...	...	...	...	...	...	·45	·95	1·18	27
28	1·80	·95	·47	...	·16	...	...	·32	·30	·13	·59	·65	28
29	2·83	×	NT	...	·07	...	...	...	...	·27	3·521	...	29
30	·30	×	1·85	...	NT	...	...	·45	...	·03	·44	1·17	30
31	2·10	×	·52	×	NT	×	1·95	...	×	NT	×	·22	31
Total	15·37	15·28	17·97	3·90	10·52	4·27	9·09	10·94	7·59	4·32	17·32	1625	YEAR'S TOTAL 132·82
Rain Days.													

W. 8,000. X. 14. N.B. — N.T means gauge not taken on date.

4357
1338

FORM A.
BRITISH RAINFALL
8 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Bungalow. Snowdonia Nott
in the County of Carnarvon 5
by Arthur Lockwood

Lat. 53°3'58 Long. 4° 3'35 W
Time of Observation 9.0 am
Nearest Railway Station Llanberis
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 310 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

10

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·96	1.17	·70	NT	N.T.	·40	·11	N.T.	1.05	·33	—	·06	1
2	·77	1.53	1·82	NT	N.T.	—	1.90	1.21	·16	—	—	N.T.	2
3	·15	·18	1·41	NT	N.T.	—	·20	—	—	—	—	·63	3
4	NT	·07	·11	1.51	1.09	·32	NT.	—	—	—	—	1.53	4
5	·42	·71	—	·73	·17	N.T.	38	·58	—	—	—	1.37	5
6	1·65	NT	—	·31	—	·12	·30	N.T	—	—	—	·85	6
7	1·18	NT	—	·21	—	—	1.20	1.25	—	·03	N.T.	·86	7
8	·84	2.01	—	·05	—	—	—	·35	—	·11	2.25	N.T.	8
9	·60	·76	—	·83	—	—	N.T.	·12	—	·10	N.T.	1.25	9
10	2·29	·06	·25	·26	—	—	N.T.	·40	—	·10	N.T.	N.T.	10
11	—	—	—	·02	N.T.	—	·53	1.40	—	·22	N.T.	1.03	11
12	·40	—	—	·51	·27	—	·05	N.T.	—	·17	1.52	·35	12
13	·44	NT	—	NT	—	—	—	NT	·08	·15	3.30	·67	13
14	1·07	·41	—	·08	·07	—	—	1.05	·34	—	N.T.	·85	14
15	1·51	NT	—	NT	N.T.	—	·07	—	·44	—	N.T.	·45	15
16	·12	2·50	—	·10	·28	—	·62	·26	·08	—	—	·54	16
17	NT	1·20	NT	·NT	·74	—	N.T.	—	—	—	—	—	17
18	·70	·NT	NT	—	—	—	·89	—	—	—	—	—	18
19	·06	NT	1·17	1·41	·46	—	1.18	—	—	—	—	·01	19
20	2·18	1·50	NT	·15	—	—	—	·12	—	—	—	1.20	20
21	·60	·10	NT	NT	·10	—	1.30	—	—	—	—	1.11	21
22	·96	NT	*16	—	—	·22	N.T.	—	·06	N.T.	—	1.38	22
23	—	NT	·31	NT	—	·18	·17	—	·25	·42	—	·34	23
24	—	NT	·05	NT	—	—	—	—	·06	·17	·95	1.75	24
25	—	NT	—	—	—	·15	—	—	·55	—	—	N.T.	25
26	—	2·10	—	—	—	·04	·50	—	N.T.	—	—	2.45	26
27	—	NT	—	—	—	—	57	—	·48	1.15	—	2.28	27
28	—	NT	—	—	·02	·22	NT.	NT	N.T.	·22	—	—	28
29	—	X	—	—	·15	·07	·05	·16	1.02	N.T.	·37	·05	29
30	·80	X	—	·75	—	05	—	—	·06	·37	·45	·40	30
31	·24	X	NT	X	—	X	·18	1.21	X	—	X	1.93	31
Total	17·94	14·30	5·98	6·92	3·35	1·77	9·82	8·11	4·63	3·54	8·84	23·34	YEAR'S TOTAL 108·54
Rain Days.		N.T. means gauge not read											

W. 8,000. X. 15.

II 45

[illegible] May 13-14 est^d.

Snowdonia No 11. REGISTER OF RAINFALL IN 1916

BRITISH RAINFALL. FORM A. 5 JAN 1917 4388

Kept at Bungalow, Cwm Dyli
in the County of Carnarvon
by Arthur Lockwood.

Lat. 53° 3' 58 Long. 4° 0' 35" W
Time of Observation 9.0 am
Nearest Railway Station Llanberis
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 9 in.
" " " " Sea Level 310 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·65	NT	·20	—	—	·50	NT	NT	—	NT	·18	—	1
2	·67	1·29	·37	—	—	—	3·00	—	NT	1·77	·34	NT	2
* 3	NT	·93	·04	·26	·05	NT	·41	—	NT	·87	·39	·45	3
4	1·15	·26	NT	·28	·54	2·30	NT	—	3·02	·47	NT	NT	4
5	·34	2·80	NT	—	·29	·17	·45	—	·02	3·87	1·00	NT	5
6	1·22	·29	·28	—	NT	·05	NT	—	—	1·30	·80	NT	6
7	·08	·02	NT	—	1·29	·09	NT	—	—	·86	·84	NT	7
8	NT	·11	NT	—	·33	NT	NT	—	—	·10	·96	NT	8
9	NT	·18	·09	—	·25	·41	NT	—	—	—	·43	NT	9
10	·44	NT	NT	·64	·21	—	·98	—	—	·57	·28	NT	10
11	·11	1·34	NT	1·76	·24	—	NT	—	·21	—	NT	NT	11
12	·52	NT	·11	·64	·61	—	1·20	NT	·23	·68	·07	NT	12
13	·03	1·78	—	·52	·52*	—	·10	NT	·06	NT	—	NT	13
14	·16	·62	—	—	(·50)	—	NT	NT	NT	NT	—	·17	14
15	NT	·84	·57	~~NT~~	—	—	NT	2·50	·65	NT	—	·31	15
16	·33	·04	—	1·65	—	—	NT	·65	NT	2·40	—	—	16
17	·88	·60	—	2·68	—	—	NT	NT	3·71	·32	—	·08	17
18	NT	2·54	NT	2·34	—	—	NT	NT	·78	·22	—	—	18
19	2·30	NT	·20	·46	—	—	NT	NT	·24	—	·49	—	19
20	NT	·01	·80	·17	—	·02	NT	·38	—	—	·24	·44	20
21	2·24	—	·30	·02	·02	—	NT	—	—	—	NT	·02	21
22	—	—	—	NT	—	·44	NT	—	—	·33	·87	·13	22
23	·52	—	·13	NT	—	·20	NT	·36	—	·71	1·27	·33	23
24	—	—	—	2·99	1·02	·09	—	·55	—	·20	·31	NT	24
25	1·20	—	NT	—	NT	~~[illegible]~~	—	·41	·02	·24	NT	NT	25
26	1·11	—	·70	—	·85	·11 ~~[illegible]~~	—	·15	·15	·05	1·29	NT	26
27	·05	·18	·02	—	NT	·07	—	·37	·47	1·76	·11	NT	27
28	1·07	·13	—	—	·09	~~NT~~	—	—	—	NT	·92	2·23	28
29	·30	·37	—	—	—	NT	—	—	—	NT	1·07	1·28	29
30	·06	X	—	—	—	·70	—	·25	—	2·76	·44	NT	30
31	—	X	—	X	·96	X	—	·70	X	·46	X	·25	31
Total	15·43	14·33	3·81	14·41	(7·77)	5·15	6·14	6·32	9·56	19·94	12·30	5·69	YEAR'S TOTAL 120·85
Rain Days.	~~22~~	~~19~~	~~13~~	~~13~~	~~15~~	~~13~~	~~6~~	~~10~~	~~12~~	~~20~~	~~20~~	~~11~~	~~171~~

W. 8,000, VIII. 16 * N.B. "NT" means gauge not read.

P.T.O 120·8

Snowdonia No 11. cnd for auth

REGISTER OF RAINFALL IN 1917

FORM A. BRITISH RAINFALL. JAN 1918

4388

Kept at Bungalow, Cwm Dyli

in the County of Carnarvon

by Arthur Lockwood

Lat. 53° 3' 55 Long. 4° 0' 35" W

Time of Observation 9.0 am.

Nearest Railway Station Llanberis

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 310 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·02	—	·01	·22	—	·28	—	—	·83	—	·24	·26	1
2	·78	—	—	—	—	·05	—	·07	—	·33	·12	·13	2
3	·15	·14	—	·03	—	·85	—	—	—	1·33	·01	·18	3
4	—	·16	·04	—	—	—	—	—	·02	1·75	·16	·07	4
5	·89	—	·19	·41	—	—	—	—	·09	·98	1·73	—	5
6	Not Taken	—	·04	·01	—	·16	—	·01	—	1·20	·71	1·52	6
7	do	—	—	·04	—	·18	—	·03	—	·27	·21	·11	7
8	2·48	—	—	·61	—	·15	—	·85	·41	1·35	1·11	·90	8
9	—	—	Not Taken	·54	·11	—	—	1·05	—	·70	2·87	·12	9
10	·41	—	·85	·50	·02	—	—	·22	—	·76	·03	—	10
11	·38	—	·01	·33	·01	—	—	·61	—	1·16	·29	—	11
12	·47	—	·06	·31	1·01	·32	—	·05	·20	·60	—	·02	12
13	·12	—	—	·17	·02	·26	—	·65	1·53	·52	·19	·71 = ·71	13
14	·05	—	—	·15	·02	—	·10	·39	—	·20	—	·26	14
15	·04	—	—	·43	—	—	·09	—	·36	1·15	—	·91	15
16	—	·11	—	·80	—	—	·07	2·42	·49	·49	·14	·92	16
17	—	·25	·62	·95	·10	—	·57	1·80	·32	·32	·01	—	17
18	—	—	·51	·40	·04	—	·82	·28	·46	·13	—	—	18
19	—	·76	1·09	·05	—	—	—	·10	·11	·15	·09	·02	19
20	·03	·39	—	·15	·13	·83	·10	·65	·09	·51	1·62	·04	20
21	—	—	·15	—	·06	·03	—	·40	·02	·39	·10	—	21
22	—	·15	·01	—	·02	·06	—	·97	·91	·75	·19	—	22
23	—	·25	—	—	·47	·85	·04	·53	·04	·13	·01	1·18	23
24	—	·02	·13	—	—	·09	·53	·83	·11	1·21	·20	·46	24
25	—	·40	·23	—	—	·01	·14	1·10	·58	·14	·60	—	25
26	—	—	—	—	·47	·16	·42	·41	1·02	·38	1·85	—	26
27	—	—	·27	—	·65	·04	·90	1·61	—	·20	·25	—	27
28	—	·19	·55	—	—	—	·04	3·04	·01	·61	·19	·04	28
29	—	×	·20	·01	—	—	·03	·14	—	·85	·22	·09	29
30	—	×	·54	—	—	—	—	·25	—	·21	·61	—	30
31	—	×	·15	×	·81	×	—	1·62	×	—	×	·02	31
Total	5·82	2·82	5·65	6·11	3·94	4·32	3·85	20·08	7·60	18·77	13·75	7·96	YEAR'S TOTAL 100·67 ~~99·67~~
Rain Days.	14	11	20	19	15	16	13	26	19	29	26	20	228

W. 8 000, IX. 17.

see overleaf for remarks.

Snowdonia No 11. Ent M.S.S.

4388

FORM A. BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1918

Kept at Bungalow, Cwm Dyli, Beddgelert

in the County of Carnarvon

by Arthur Lockwood

Lat. 53° 3′ 55″ Long. 4° 0′ 35″ W

Time of Observation 9 am

Nearest Railway Station Llanberis

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 310 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·46	—	·30	·10	—	·01	·11	·65	·11	·40	·40	1
2	—	·41	—	·08	—	—	—	·10	·25	1·05	·12	2·45	2
3	—	·11	—	—	·45	—	—	—	·52	2·25	·08	·35	3
4	·15	·15	—	—	·01	—	—	·01	·38	1·78	1·16	·79	4
5	—	·06	·07	·38	·34	—	—	·40	·22	2·66	—	·10	5
6	·06	2·91	—	1·05	—	·65	—	·01	—	·49	—	·30	6
7	·05	·56	—	·35	·14	—	·04	·13	1·71	·29	·33	·36	7
8	·50	·31	—	—	—	·26	·47	·01	·72	·70	·10	·02	8
9	·66	·78	—	·28	—	3·12	·15	—	·93	3·24	·07	·41	9
10	·12	1·53	·49	·04	—	—	·70	—	·21	·72	2·11	·27	10
11	·32	·32	·25	—	·15	—	·13	·06	·49	·13	—	1·10	11
12	—	2·48	—	—	·58	·07	·29	—	·18	·02	—	·02	12
13	—	·13	—	—	·02	·09	—	—	·79	·48	—	·11	13
14	2·73	—	—	·01	·04	·18	·87	·09	·60	·11	—	1·32	14
15	·02	—	—	—	·03	—	·76	—	4·84	·21	—	2·05	15
16	·05	·03	·01	—	—	·16	·14	·18	·49	1·61	—	·60	16
17	·68	—	—	—	—	·09	·42	·08	·16	·49	—	1·40	17
18	1·21	·21	·34	—	—	·52	·11	—	·15	·07	—	1·05	18
19	·40	·67	·15	·35	—	—	·93	·11	·35	—	·01	·88	19
20	1·19	·81	·02	·35	·62	·45	·24	·23	·82	—	—	·02	20
21	·59	2·22	—	·11	—	·18	·95	—	2·71	·01	—	·45	21
22	·27	·44	—	—	·45	·07	·82	·12	·58	—	—	1·28	22
23	1·16	—	—	—	3·21	·14	·16	—	·51	—	·18	·15	23
24	·62	·62	—	—	—	—	·02	1·37	·70	·02	·54	·22	24
25	—	—	—	—	·44	·02	·43	1·53	1·10	·02	·18	·02	25
26	·49	·58	—	—	—	—	·11	·10	·85	·31	·24	1·80	26
27	·16	·20	1·76	—	—	·37	—	1·26	·37	·29	1·21	1·37	27
28	—	·94	·83	—	—	·01	—	·09	·08	·02	·93	1·65	28
29	—	X	·42	—	—	—	—	·01	·54	·01	—	·80	29
30	—	X	·37	—	—	—	—	·40	·20	·30	·23	·25	30
31	—	X	·77	X	—	X	—	·02	X	·30	X	·44	31
Total	11·43	16·93	5·48	3·30	6·58	6·38	7·75	6·42	22·07	17·69	7·89	22·43	YEAR'S TOTAL 134·35
Rain Days.	20	23	12	11	14	16	20	22	29	27	16	31	241

W. 6,500, VII. 18. W W G

4388

FORM A. BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1919

Kept at Cwm Dyli (Beddgelert of M.W.R.) MO

in the County of Carnarvon

by A. Lockwood Esq.

Lat. 53° 4'N Long. 4° 1'W

Time of Observation 9 h, G.M.T.

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 311 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	
1	1.00	-	0.24	0.90	1.15	-	0.38	0.07	3.61				1
2	0.16	-	1.09	0.10	-	-	0.02	0.29	0.01				2
3	0.02	-	-	0.06	0.63	0.30	0.24	0.09	0.10				3
4	0.01	0.15	0.29	-	0.58	0.06	0.19	0.59	0.36				4
5	0.29	0.12	-	0.05	0.12	-	-	-	0.38				5
6	0.02	-	1.45	0.02	0.01	-	-	-	0.20				6
7	0.08	-	0.49	0.34	-	0.18	-	-	0.01				7
8	0.51	-	0.32	0.03	-	0.25	-	-	-				8
9	1.55	-	0.35	0.35	-	-	-	-	-				9
10	0.17	-	2.29	0.10	0.02	0.02	-	-	-				10
11	0.24	-	2.23	0.41	0.24	0.01	0.14	-	-				11
12	0.81	-	0.21	0.11	0.24	1.87	0.10	-	0.06				12
13	0.52	-	-	0.74	-	-	0.31	0.16	-				13
14	1.04	0.01	-	1.12	-	-	0.65	0.01	-				14
15	0.76	0.01	-	0.71	0.12	-	-	0.02	-				15
16	0.20	0.28	0.07	0.02	0.03	0.23	0.08	0.01	-				16
17	0.10	0.76	0.21	0.27	-	0.26	0.15	1.56	0.18				17
18	0.15	-	1.43	-	0.01	0.01	0.71	0.92	1.13				18
19	0.16	0.90	1.16	-	-	1.01	0.60	0.24	0.58				19
20	0.75	0.09	0.19	-	0.10	0.20	-	0.02	1.39				20
21	0.21	1.12	0.01	-	-	0.02	0.40	-	0.57				21
22	-	0.56	-	-	-	0.73	0.10	0.15	1.51				22
23	0.01	-	-	0.13	-	0.51	-	-	-				23
24	0.04	-	-	0.09	0.30	0.01	-	0.01	0.83				24
25	0.80	-	-	0.67	-	0.05	-	1.22	0.65				25
26	0.29	0.27	1.30	0.76	-	0.11	-	1.98	0.10				26
27	0.53	-	0.08	0.93	-	0.02	-	0.22	0.20				27
28	0.39	-	0.07	0.33	-	0.07	-	1.41	0.01				28
29	0.04		0.14	0.45	-	0.15	-	0.30	0.08				29
30	-	X	0.06	0.60	-	1.00	0.80	0.02	-				30
31	0.01	X	0.62	X	-	X	-	0.26	X		X		31
Total	10.86	4.27	14.30	9.29	~~3.85~~ 3.55	7.07	4.87	9.55	11.96	7.67	7.91	13.01	YEAR'S TOTAL 104.31
Rain Days	29	11	22	24	13	22	15	21	20				

Copied from M.O. Form 3203.

W. 6,500, VII. 18. W W G

wrote

Kept at Copper… …ings

in the County of … …ill gauge.

FORM A.
…SH RAINFALL.

N 1913

in.
0 ft.
to the
…arnestly
…rovided
…1, following.

SNOWDON.

L. LLYDAW COPPER MINE
No 9

1912. – 1919

Dear Mr. Sal…

I have been away from home & have only just received yours of the 20th.

I have checked the points you mentioned. No 9 Copper hill adds to 25.61. I enclose copy of readings to check. Nos 11 & 14 February were transposed as you suggest. Re interpolating "14" figs for days when "11" was disturbed – this cannot be far wrong but in my opinion a trifle high.

I am much obliged to you for your concluding remarks & will try to indicate whether rain has fallen on days when N.T. is marked.

Yours sincerely
Arthur Lockwood

Carle Salter Esq.
62 Camden Sq
London. N.W.

N. T
3. 32
.51
.60
.41
.19
N. T
.24
.13
N. T
2. 79
.34
2. 80
N. T
3. 08
1. 12
N. T
N. T
N. T
5. 23
2. 18
N. T
26. N. T
27. N. T
28. N. T
29. N. T
30 2. 32
31. N. T

Total. 25.61

A.L.

N.B. I must have copied figs wrongly onto your return. A.L.

24	. . .	NT	NT	. . .	. . .
25	. . .	.11	NT	. . .	. . .
26	. . .	1.56	NT	. . .	. . .
27	. . .	1.17	NT	. . .	. . .
28	. . .	.98	6.40	. . .	. . .
29	. . .	.62	.02	. . .	.01
30	. . .	~~13.80~~	NT	. . .	.34
31	.02		1.52		.25
Total	13.45	13.80	26.72	2.47	4.73
Rain Days.	19	23	(29)	8	20

Date	
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
	YEAR'S TOTAL 196.19 ~~196.11~~
	(253) ~~192~~

500, XI. 12 N.T. signifies gauge n…

wrote 22.4.13
2 Oct. 26

REGISTER OF

by obsr. VI.13

Kept at Copper hill . Snowdon

in the County of Carnarvon

FORM A.
...SH RAINFALL.

...1913

in.

0 ft.

to the

arnestly

rovided

1, following.

Copy. Readings
August 1912.
Copper hill gauge.

. 35
. .
N . T
N . T
3 . 32
. 51
. 60
. 41
. 19
N . T
. 24
. 13
N . T
2 . 79
. 34
2 . 80
N . T
3 . 08
1 . 12
N . T
N . T
N . T
5 . 23
2 . 18
N . T
26. N . T
27. N . T
28. N . T
29. N . T
30 2 . 32
31. N . T

Total 25 · 61

A.L.

N.B. I must have copied figs wrongly onto your return. A.L.

84

Cwm Dyli
Beddgelert.
May 30.13.

Dear Mr Salter,

I have been away from home & have only just received yours of the 20th.

I have checked the points you mentioned. No 9 Copper hill adds to 25·61. I enclose copy of readings to check. Nos 11. & 14 February were transposed as you suggest.

Re interpolating "14" figs for days when "11" was disturbed - this cannot be far wrong but in my opinion a trifle high.

I am much obliged to you for your concluding remarks & will try to indicate whether rain has fallen on days when N.T. is marked.

Yours sincerely
Arthur Lockwood

Carle Salter Esq.
62 Camden Sq
London. N.W.

24	. . .	NT	NT	. . .	. . .
25	. . .	·11	NT	. . .	. . .
26	. . .	1·56	NT	. . .	. . .
27	. . .	1·17	NT	. . .	. . .
28	. . .	·98	6.40	. . .	. . .
29	. . .	·62	·02	. . .	·01
30	. . .	~~13·80~~	NT	. . .	·34
31	·02		1·52		·25
Total	13·45	13·80	26 72	2·47	4·73
Rain Days.	19	23	(29)	8	20

N.T. signifies gauge n

Date
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
YEAR'S TOTAL 196·19 ~~196·11~~ (253) ~~132~~

FORM A.
SH RAINFALL.

N 1913

in.
0 ft.
to the
arnestly
rovided
1, following.

Date.	Jan.	Feb.	March.	April.	May.
1	·08	·03	1.53	4··	·05
2	·07	·08	NT	NT	NT
3	2.34	·07	3·79	NT	·63
4	1.52	···	2.73	NT	NT
5	·03	·02	·30	NT	·70
6	NT	·45	·04	NT	·83
7	Frozen	·48	·32	NT	·42
8	2.21	·56	NT	1.57	·30
9	·15	1·06	NT	83	·03
10	·43	NT	·23	NT	···
11	·25	···	···	···	NT
12	1.27	·11	1.81	·06	·15
13	NT	···	·46	NT	···
14	2.50	·12	1.01	···	···
15	·74	·71	·41	···	···
16	·55	·73	NT	···	·02
17	·58	NT	NT	···	·18
18	·61	·85	NT	···	NT
19	·10	·51	NT	···	NT
20	···	···	NT	NT	·24
21	···	1.07	NT	·01	·45
22	···	2.45	6.15	···	·12
23	···	···	NT	···	·01
24	···	NT	NT	···	···
25	···	·11	NT	···	···
26	···	1·56	NT	···	···
27	···	1.17	NT	···	···
28	···	·98	6.40	···	···
29	···	·62	·02	···	·01
30	···		NT	···	·34
31	·02		1.52		·25
Total	13·45	13·80	26·72	2.47	4·73
Rain Days.	19	23	(29)	8	20

Date
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
YEAR'S TOTAL
196·19 ~~196·1?~~ (253) [illegible]

500, XI. 12

N.T. Signifies gauge

Readings

1912.

opper hill gauge.

	·35
	···
	N. T
	N. T
5.	3·32
6.	·51
7.	·60
8.	·41
9.	·19
10.	N. T
11.	·24
12.	·13
13	N. T
14.	2·79
15.	·34
16.	2·80
17.	N. T
18.	3·08
19.	1·12
20.	N. T
21.	N. T
22.	N. T
23.	5·23
24	2·18
25.	N. T
26.	N. T
27.	N. T
28.	N. T
29.	N. T
30	2·32
31.	N. T
Total.	25·61

N.B. I must have copied figs wrongly onto your return. A.L.

A.L.

FORM A.
RAINFALL.

1913

in.

0 ft.

to the

arnestly
rovided

1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·08	·03	1.53	...	·05	NT	·35	·35	1.80	·01	...	2.21	1
2	·07	·08	NT	NT	NT	·46	·06	...	·04	...	NT	·24	2
3	2.34	·07	3.79	NT	·63	·31	...	NT	NT	...	·15	·87	3
4	1.52	...	2.73	NT	NT	·17	...	NT	2.20	...	2.67	1.33	4
5	·03	·02	·30	NT	·70	·05	...	3.32	·24	NT	·01	·51	5
6	NT	·45	·04	NT	·83	...	NT	·51	...	NT	·04	·03	6
7	Frozen	·48	·32	NT	·42	·29	·68	·60	NT	NT	·07	NT	7
8	2.21	·56	NT	1.57	·30	NT	...	·41	NT	NT	·04	·42	8
9	·15	1.06	NT	·83	·03	·80	·75	·19	NT	NT	NT	1.63	9
10	·43	NT	·23	NT	...	·09	2.74	NT	NT	NT	1.57	·61	10
11	·25	...	...	...	NT	...	1.17	·24	NT	NT	1.43	2.98	11
12	1.27	·11	1.81	·06	·15	·09	·68	·13	1.06	NT	·29	1.06	12
13	NT	...	·46	NT	...	·08	...	NT	...	2.59	·25	4.59	13
14	2.50	·12	1.01	...	...	·44	...	2.79	NT	·03	·06	NT	14
15	·74	·71	·41	...	...	NT	...	·34	·15	·65	...	2.55	15
16	·55	·73	NT	...	·02	·76	...	2.80	...	1.37	NT	·18	16
17	·58	NT	NT	...	·18	5.34	...	NT	...	...	1.02	·87	17
18	·61	·85	NT	...	NT	·71	...	3.08	...	NT	·27	·41	18
19	·10	·51	NT	...	NT	NT	...	1.12	...	NT	NT	·58	19
20	...	...	NT	NT	·24	·32	...	NT	...	NT	NT	1.07	20
21	...	1.07	NT	·01	·45	·31	...	NT	...	5.37	1.53	NT	21
22	...	2.45	6.15	...	·12	NT	NT	NT	...	·04	1.23	1.12	22
23	...	...	NT	...	·01	·85	·12	5.23	...	·15	NT	·13	23
24	...	NT	NT	...	...	1.54	·05	2.18	...	...	3.27	NT	24
25	...	·11	NT	...	...	·76	·25	NT	...	...	1.76	NT	25
26	...	1.56	NT	...	...	·04	·16	NT	...	... ~~NT~~	1.42	1.31	26
27	...	1.17	NT	...	...	3.00	NT	NT	... ~~NT~~	6.19	·14	1.68	27
28	...	·98	6.40	...	...	1.80	3.22	NT	NT	1.00	·83	NT	28
29	...	·62	·02	...	·01	NT	3.75	NT	NT	·82	...	·10	29
30	...	~~13.80~~	NT	...	·34	1.06	·47	2.32	·32	1.45	NT	·37	30
31	·02		1.52		·25		3.15	NT		·16		2.00	31
Total	13.45	13.80	26.72	2.47	4.73	19.27	17.60 stet	25.53 ~~25.53~~	5.81	19.83	18.05	28.85 stet	YEAR'S TOTAL 196.19 ~~196.17~~
Rain Days.	19	23	(29)	8	20	27	17	(27)	10	17	26	30	(253)

500, XI. 12 N.T. signifies gauge not read. 196.19 ~~172~~

Dec 23-31 est. by MO   Cwdly Obr 20.IV.14

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

7- JAN 1914

Kept at Snowdonia, Copperhill No 9
in the County of Carnarvon   5
by Arthur Lockwood

Lat. 53°4'14" Long. 4°3'0W
Time of Observation 9.15 am
Nearest Railway Station Llanberis
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 1480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·15	NT	NT	·40	NT	·44	...	...	NT	NT	NT	...	1
2	·71	1·39	3·62	·07	·30	1·07	...	...	...	NT	2·77	·56	2
3	1·04	·94	1·15	...	NT	...	...	...	...	NT	...	2·01	3
4	NT	·42	1·02	...	2·40	·37	...	...	...	NT	·27	1·43	4
5	1·29	·19	·24	...	NT	1·54	NT	...	...	1·98	1·16	·02	5
6	3·87	1·31	·77	...	NT	1·85	NT	...	...	·04	·06	NT	6
7	·63	1·86	·01	...	NT	NT	NT	...	...	·35	·19	·63	7
8	...	NT	NT	...	·97	·83	1·21	1·63	NT	·07	NT	2·02	8
9	...	3·12	1·76	·58	NT	4·62	NT	NT	NT	...	·59	·60	9
10	·72	·32	1·63	·27	NT	·09	·20	2·57	NT	·02	·61	·02	10
11	NT	...	...	1·31	NT	·58	·11	NT	NT	NT	·43	1·25	11
12	1·08	...	·15	NT	·81	·34	NT	·29	4·81	·11	3·29	·07	12
13	...	...	2·80	·09	NT	...	·54	·46	NT	·22	·98	NT	13
14	Frozen	...	·39	·54	NT	...	...	·05	2·11	2·14	·27	·27	14
15	1·03	...	NT	3·20	·43	...	...	NT	NT	...	NT	1·11	15
16	·06	...	·92	·30	...	...	NT	NT	...	...	1·63	...	16
17	·41	...	Frozen	NT	NT	...	·73	·03	...	...	1·95	...	17
18	NT	...	1·97	1·76	·19	·10	·42	NT	...	...	·63	...	18
19	·42	...	·07	NT	·20	1·43	NT	NT	·35	NT	1·93	...	19
20	·38	...	·37	·35	·92	·01	·09	NT	NT	1·13	3·63	...	20
21	Frozen	...	·51	NT	·34	NT	NT	NT	·09	·69	·15	...	21
22	NT	...	NT	NT	·37	·63	·58	4·05	NT	...	NT	...	22
23	NT	...	NT	·26	·13	·17	NT	NT	NT	...	·31	NT	23
24	7·85	·24	NT	NT	NT	·30	...	1·05	...	...	·65	NT	24
25	NT	NT	1·04	NT	·01	...	...	NT	NT	NT	·63	NT	25
26	·03	·20	...	NT	...	·08	...	NT	4·21	NT	...	NT	26
27	·04	...	...	3·88	·01	...	...	NT	...	·55	...	NT (2·85)	27
28	1·08	...	·68	NT	·46	...	...	NT	...	·17	·02	frozen	28
29	...		NT	NT	·12	...	...	·05	...	1·88	NT	NT	29
30	2·72		·14	1·37	NT	...	...	NT	...	·31	1·35	NT	30
31	...		·06		NT		...	...		·11		NT	31
Total	23·51	9·99	19·30	14·38	7·66	14·45	3·88	10·17	11·57	9·77	23·50	~~9·99~~ (12·84)	YEAR'S TOTAL ~~158·17~~ 161·02
Rain Days.													

N.T. means not read

7,000, XI. 13

ex MCE

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

25 JAN 1915

Kept at Copper Mill Snowdonia No 9.
in the County of Carnarvon 5
by Arthur Lockwood

Lat. 53°4'14 Long. 4°3'0" W
Time of Observation 9.15 am
Nearest Railway Station —
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 1480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	NT	2·75	3·26	NT	. . .	·37	1·70	NT	. . .	·45	·37	NT	1
2	NT	NT	NT	NT	NT	NT	·53	NT	. . .	·20	·09	NT	2
3	NT	NT	NT	NT	2·76	NT	NT	3·75	. . .	NT	·45	NT	3
4	5·00	NT	4·25	NT	1·46	·07	NT	NT	. . .	·05	·85	4·05	4
5	NT	NT	NT	6·87	·86	·06	NT	NT	. . .	NT	NT	NT	5
6	NT	·68	2·46	·18	1·78	NT	NT	NT	. . .	·01	NT	NT	6
7	NT	NT	NT	·51	1·12	·61	NT	1·91	. . .	·04	NT	NT	7
8	2·95	NT	NT	·44	2·80	NT	NT	NT	. . .	·01	NT	NT	8
9	NT	NT	·89	·31	NT	1·45	NT	5·42	. . .	. . .	NT	NT	9
10	NT	NT	NT	NT	·84	NT	NT	+ . . .	1·40	NT	NT	NT	10
11	NT	NT	NT	NT	NT	·60	NT	. . .	·50	. . .	5·80	NT	11
12	NT	NT	NT	NT	·62	. . .	NT	. . .	NT	NT	NT	NT	12
13	NT	7·13	3·59	·83	·06	. . .	2·41	. . .	2·33	·18	NT	NT	13
14	NT	NT	NT	. . .	. . .	. . .	NT	. . .	·22	·03	NT	2·30	14
15	NT	NT	NT	. . .	. . .	. . .	NT	. . .	·20	. . .	4·56	NT	15
16	NT	NT	NT	. . .	. . .	. . .	NT	. . .	NT	. . .	NT	NT	16
17	NT	5·01	NT	. . .	. . .	. . .	1·00	. . .	3·07	. . .	NT	NT	17
18	NT	NT	NT	. . .	. . .	. . .	NT	. . .	·37	NT	NT	NT	18
19	NT	NT	NT	. . .	. . .	. . .	·42	. . .	NT	·09	·10	5·32	19
20	NT	1·82	3·77	. . .	. . .	. . .	·20	. . .	·34	. . .	. . .	·18	20
21	NT	NT	NT	. . .	. . .	·45	NT	·47	. . .	·22	. . .	. . .	21
22	NT	2·52	·57	·24	·23	. . .	NT	NT	. . .	. . .	. . .	. . .	22
23	NT	NT	·68	·04	. . .	NT	NT	1·73	. . .	. . .	NT	NT	23
24	NT	NT	. . .	·21	. . .	NT	NT	·14	. . .	NT	NT	NT	24
25	5·04	NT	·25	NT	. . .	·75	NT	2·20	. . .	1·90	NT	NT	25
26	NT	NT	. . .	·09	. . .	. . .	2·97	NT	. . .	·95	NT	NT	26
27	NT	NT	. . .	. . .	. . .	. . .	. . .	·40	·14	·79	NT	3·61	27
28	NT	NT	NT	. . .	10	·03	. . .	·45	·04	·19	NT	NT	28
29	5·03	X	NT	. . .	·17	. . .	. . .	NT	. . .	·50	9·06	NT	29
30	·62	X	NT	. . .	NT	. . .	. . .	·49	. . .	·04	·79	NT	30
31	NT	X	NT	X	NT	X	NT	. . .	X	NT	X	2·54	31
less *	2·85												YEAR'S TOTAL
Total	15·79	19·91	19·72	9·72	12·80	4·39	9·23	16·96	8·61	5·65	22·07	18·00	162·85
Rain Days.													

W. 8,000. X. 14. * see over.

✓

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

8. JAN. 1916

Kept at Copperhill, Snowdonia No 9.
in the County of Carnarvon
by Arthur Lockwood.

5

Lat. 53° 4′ 14 Long. 4° 3′ W
Time of Observation 9.15 am
Nearest Railway Station Llanberis
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 5 in.
" " " " Sea Level 1480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

9

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	NT	NT	NT	NT	NT	NT	NT	NT	·73	·53	–	–	1
2	NT	NT	NT	NT	1·95	NT	1·58	1·20	·24	–	–	–	2
3	2·42	NT	3·85	NT	NT	NT	NT	–	NT	–	–	·66	3
4	NT	4·75	–	NT	·36	NT	·19	–	NT	–	–	NT	4
5	NT	NT	–	NT	NT	NT	–	·77	·12	–	–	4·08	5
6	NT	NT	–	4·50	·44	1·23	·30	–	–	–	–	·96	6
7	NT	NT	1·47	NT	–	–	1·46	NT		·10	·25	·95	7
8	5·80	NT	–	·16	–	–	–	1·71	–	NT	2·91	–	8
9	NT	NT	–	–	–	–	NT	·25	–	NT	·62	2·48	9
10	NT	4·90	·36	–	–	–	NT	·71	–	·31	·04	·39	10
11	3·20	NT	–	1·68	–	–	·85	1·84	–	·56	·91	NT	11
12	NT	NT	–	NT	·40	–	·05	·03	–	·34	1·12	NT	12
13	1·07	NT	–	·61	–	–	NT	NT	·21	·26	NT	1·75	13
14	NT	·40	·11	·28	–	–	·05	NT	·60	NT	·66	·53	14
15	NT	NT	–	–	NT	–	·07	·65	·74	–	·22	·59	15
16	NT	NT	–	–	NT	–	NT	·40	·13	–	–	·75	16
17	3·40	4·71	–	–	1·21	–	NT	–	–	–	–	–	17
18	NT	NT	·30	·18	NT	–	1·70	–	–	–	–	–	18
19	NT	NT	NT	2·13	NT	–	1·50	–	–	–	–	–	19
20	*¹ NT	NT	NT	NT	NT	–	–	·16	–	–	–	1·78	20
21	NT	1·90	·78	NT	1·01	NT	1·59	–	·03	·03	–	1·93	21
22	NT	NT	NT	NT	–	·33	·60	–	·21	·07	–	2·09	22
23	NT	NT	·56	NT	–	·20	NT	–	·50	NT	–	·24	23
24	NT	NT	NT	NT		NT	NT	–	NT	·70	–	NT	24
25	NT	NT	·07	·38	–	NT	·12	–	NT	–	·45	NT	25
26	NT	NT	–	–	–	NT	NT	–	NT	–	–	NT	26
27	NT	NT	–	–	–	·20	1·60	–	·97	1·29	–	9·30	27
28	NT	2·80	–	–	–	·33	–	NT	·02	·36	–	–	28
29	NT	╳	–	–	·13	NT	–	NT	·73	–	·81	·08	29
30	NT	╳	–	–	–	·25	–	·58	·06	–	·48	NT	30
31	1·30	╳	NT	╳	–	╳	NT	1·89	╳	·13	╳	3·20	31
Total	17·19	19·46	7·50	9·92	5·50	2·54	11·66	10·19	5·29	4·68	8·47	31·76	YEAR'S TOTAL 134·16
Rain Days.	see gauge No 13. to calculate no of rain days.												

See overleaf for remarks

W. 8,000. X. 15. N.B. See overleaf for remarks.

W 4294

FORM A.
BRITISH RAINFALL.

Snowdonia No 9. REGISTER OF RAINFALL IN 1916

Kept at Copperhill, Llyn Llydaw
in the County of Carnarvon
by Arthur Lockwood

Lat. 53°4'14 Long. 4°3' W
Time of Observation 9.10 am approx.
Nearest Railway Station Llanberis
Diameter of Funnel of Rain Gauge 5 in. 14"
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 1480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
* 1	NT	·86	·09	—	—	1·64	NT	·36	—	·41	·50	—	1
2	NT	·53	NT	—	—	—	4·73 ~~NT~~	—	NT	1·97	·64	NT	2
3	NT	1·50	NT	·31	·07	NT	·24	—	3·50	1·35	1·70	·18	3
4	3·84	·21	NT	NT	·56	4·00	·20	—	·49	·70	NT	·29	4
5	·37	NT	NT	·28	·48	·12	NT	—	—	5·60	1·10	—	5
6	1·77	NT	NT	—	NT	·07	·90	—	—	1·00	1·47	NT	6
7	·05	2·69	NT	—	1·98	·41	·33	—	—	NT	1·40	·62	7
8	NT	NT	NT	—	·43	·12	NT	—	—	1·28	1·10	—	8
9	·62	·31	NT	—	·21	NT	·18	—	—	—	·35	—	9
10	·26	1·31	NT	·94	·32	NT	·90	—	—	1·10	·48	·04	10
11	·33	·25	NT	NT	·57	1·19	·55	—	·74	—	NT	—	11
12	·57	NT	NT	12·40	NT	—	2·18	NT	·54	1·37	·13	—	12
13	—	1·78	NT	·64	NT	—	NT	2·06	·08	2·70	—	—	13
14	·36	NT	·74	—	2·55	—	—	1·09	·36	NT	—	NT	14
15	NT	1·56	NT	NT	·20	—	·10	·96	·54	1·53	—	Frozen	15
16	·63	·04	·18	1·30	—	—	·15	NT	NT	·29	—	do	16
17	1·63	1·17	NT	NT	—	—	—	·95	4·25	·50	—	NT	17
18	·57	2·00	NT	5·40	—	—	—	NT	·59	·27	NT	NT	18
19	NT	NT	·37	·68	—	—	—	NT	·05	—	NT	NT	19
20	NT	—	·30	·23	—	—	—	·59	—	—	NT	1·78	20
21	5·31	—	·20	NT	·06	—	—	—	—	NT	NT	NT	21
22	NT	—	NT	NT	—	·76	—	—	—	·30	2·19	NT	22
23	1·00	—	NT	NT	—	·35	—	·71	—	·80	3·25 stet	NT	23
24	—	—	NT	5·43	NT	NT	—	1·29	—	·20	·55	NT	24
25	2·92	—	NT	NT	2·15	·50	—	1·00	—	·19	NT	NT	25
26	1·66	—	·64	—	—	NT	—	NT	·18	·12	1·12	1·11	26
27	·15	·16	·43	—	NT	·19	—	1·21	·65	1·53	·34	—	27
28	1·28	—	NT	—	·14	NT	—	NT	—	NT	1·59	NT	28
29	NT	·46	NT	—	—	·65	—	·12	—	2·91	1·80	3·60	29
30	·57	╳	·10	—	—	NT	—	·25	—	·85	·91	NT	30
31	—	╳	—	╳	·92	╳	—	·17	╳	·64	╳	·83	31 169·89
Total	23·89	15·83	3·05	17·61	10·64	10·00	10·46	10·76	11·97	27·61	20·62	8·45	YEAR'S TOTAL 169·89 170·89
Rain Days.	~~19~~	~~15~~	~~9~~	~~10~~	~~14~~	~~12~~	~~11~~	~~13~~	~~12~~	~~23~~	~~18~~	~~8~~	~~164~~

During Keen frosts Dec 20-27. Some ice always left in bottle.

W. 8,000, VIII. 16 * N.B. "N.T." means gauge not read.

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

Kept at Copperhill Snowdonia No 9

in the County of Carnarvon

by Arthur Lockwood

Lat. 53° 4' 14 Long. 4° 3' W.

Time of Observation varies

Nearest Railway Station Llanberis

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" " " " Sea Level 1480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		—			—		—	—		—			1
2		—			—		—	—	3.00				2
3		—	—		—	1.56	—	—	—				3
4		—		3.14	—	—	—		—	4.39	1.00		4
5		—			—	—	—		·18				5
6		—	frozen		—	·21	—	·15	—		3.46	3.62	6
7		—		—	—	·69	—			2.68			7
8	4.95	—			—	·15	—	4.06 ~~2.8~~			2.20		8
9	—	—	frozen	frozen		—	—		·60	2.31			9
10	1.71	—			·14	—	—		—				10
11		—	2.21			—			—	2.04	1.90		11
12		—	·14					1.23	·44			1.15	12
13		—		2.76	1.21			1.00	2.63		·46		13
14		—					—	·22			—		14
15	—	·50			·06	·50	·48	·04			—		15
16	—					—	·03			4.20			16
17					·11	—		5.21	1.69	·33			17
18		1.19		5.68	·06	—	3.80		·62			2.30	18
19	frozen					—	—	·31	·30		·34		19
20			2.24	·21	·16	1.23	—	·75					20
21	frozen	1.82	·17	—	·09	—	—	·20		1.90			21
22	—	·40		—		·14	—	1.35					22
23	—			—	·84	—	~~3~~	·94	2.22	1.55			23
24	—			—		1.22	·35						24
25	—		·56	—		—			2.12	1.19	3.03	1.61	25
26	—		—	—		·23	1.06		·90				26
27	—	·91		—		·14		5.38	—		3.65		27
28	—	·43		—	1.25	—				1.50			28
29	—	X	—	—	—	—	1.27	3.65					29
30	—	X		—		—		·47			2.10		30
31	—	X		X	3.20	X	·07		X	2.42	X	·23	31
Total	6.66	5.25	5.32	11.79	7.12	6.07	7.06	24.96	14.70	24.51	18.14	8.91	YEAR'S TOTAL 140.49
Rain Days.													

W. 8,000, IX. 17.

dates left bland means no reading taken. Time taken is as near 9am as possible.

Ese DL

Jan-apr 9 leaky. Compd. from No 10a by obr 45

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

8. 1. 19

Kept at Copperhill. Snowdonia No 9.
in the County of Carnarvon
by Arthur Lockwood

Lat. 53°4'14" Long. 4°3'0" W
Time of Observation approx. 9 am
~~Nearest~~ Railway Station Llanberis
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 1480 ft.

Dec 27 - Jan 1 1919 read together as 8.11 inch

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	NT	NT	—	1.40	—	—	—	—	1.40	·29	NT	1.21	1
2	NT	NT	—	NT	—	—	—	NT	·30	NT	NT	3.49	2
3	NT	NT	—	NT	NT	—	—	NT	·34	5.55	NT	NT	3
4	·19	NT	—	NT	NT	—	—	NT	·48	NT	NT	2.84	4
5	NT	3.05	NT	NT	·97	—	—	1.07	·40	NT	NT	·19	5
6	NT	NT	NT	NT	NT	NT	—	·08	NT	7.80	NT	NT	6
7	NT	NT	NT	2.08	·17	NT	·08	·25	NT	·24	NT	NT	7
8	frozen	solid NT	NT	NT	—	NT	·63	—	3.11	NT	NT	1.50	8
9	NT	NT	NT	·15	—	4.97	·16	—	1.09	5.53	NT	NT	9
10	NT	NT	1.26	—	—	—	·91	—	·29	1.39	NT	NT	10
11	NT	9.55	NT	—	NT	—	·25	—	·47	NT	8.00	2.82	11
12	NT	NT	·65	—	1.24	·29	NT	—	·23	NT	—	·06	12
13	NT	NT	NT	—	NT	NT	NT	—	NT	1.40	—	NT	13
14	2.92	3.93	NT	—	·63	NT	1.54	·33	NT	·11	—	NT	14
15	NT	NT	NT	—	NT	NT	·95	—	8.94	·45	—	4.00	15
16	NT	NT	NT	—	·13	·64	·26	NT	·59	1.40	—	·94	16
17	2.06	NT	NT	—	NT	·10	·44	NT	·60	·50	—	1.60	17
18	NT	·23	NT	NT	NT	1.10	·11	NT	·19	NT	—	NT	18
19	NT	NT	·54	NT	NT	—	NT	1.20	·46	NT	—	2.56	19
20	3.96	1.82	—	·12	·92	·72	NT	·54	NT	·06	—	NT	20
21	NT	NT	—	—	NT	NT	NT	—	NT	—	—	NT	21
22	NT	3.37	—	—	·77	NT	6.31	·36	6.20	—	NT	1.88	22
23	NT	NT	—	—	3.23	·77	NT	NT	·46	—	NT	·05	23
24	NT	NT	—	—	NT	NT	·25	NT	1.18	—	1.15	NT	24
25	NT	NT	—	—	NT	NT	·59	4.02	2.19	NT	·29	NT	25
26	NT	NT	—	—	·60	NT	NT	·49	·11	NT	NT	2.46	26
27	6.46	NT	NT	—	—	·88	NT	2.08	NT	·60	NT	NT	27
28	—	1.45	2.68	—	—	NT	·12	·37	NT	·22	NT	NT (7.00)	28
29	—	✕	NT	—	—	NT	—	NT	·76	·06	4.07	NT	29
30	—	✕	NT	—	—	—	—	NT	·09	1.06	NT	NT	30
31	·08	✕	NT	✕	—	✕	—	NT	✕	·57	✕	NT	31
Total	~~15.67~~	~~23.40~~	~~5.13~~	~~3.75~~	8.66	9.47	12.60	10.79	29.88	27.23	13.51	~~25.60~~	YEAR'S TOTAL ~~185.69~~
Rain Days.	(18.15)	(24.70)	(7.27)	(6.61)								32.60	(~~194.47~~) (201.47)

W. 6,500, VII. 18. W W C "NT" means gauge not read.

ack'd 3.5.18

Carnarvon 45

E.S.

IMPORTANT.

All communications must be addressed to THE DIRECTOR.
In reply to this letter quote No.
5888

Telegrams:—
WEATHER, SOUTHKENS—LONDON.
Telephone:—KENSINGTON ~~3520X~~ 5810.

METEOROLOGICAL OFFICE,
SOUTH KENSINGTON, LONDON, S.W.7.

2nd May, 1918.

Dear Dr. Mill,

The following note has been received from Mr. A. Lockwood, the Snowdonia Observer:-

Coppice Hill Gauge No 9

"The readings from this gauge have been low all this year. I suspected a leak and sent a man to examine the gauge in February, but he reported O.K. so I put the low readings down to wind direction. This month I carefully noted wind direction with rainfall and concluded the gauge was faulty. I have examined the gauge personally and found a crack in the inner bottle and a hole in the outer vessel. I propose that the following amounts are nearer the correct rainfall than the figures sent in:- (The gauge is now repaired and O.K.)"

No 10	No 9	Estimated correct amounts.
15.87	15.67	18.15.
21.56	23.40	24.70.
6.35	5.13	7.27.
5.80	3.75	6.61.
49.58	47.95	56.73

Yours faithfully,

F. J. W. Whipple

Dr. H.R. Mill,
British Rainfall Organization,
62, Camden Square, N.W.

[illegible] [illegible] [illegible] 39N

FORM A 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Copper Mill, Snowdonia No 9.
in the County of Carnarvon
by A Lockwood

Lat. 53'4'14 Long. 4'3'0'
Time of Observation
Nearest Railway Station -
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft 14 in.
" " " " Sea Level 1450 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	(8.11)					·31		1.47					1
2					2.09								2
3													3
4				1.38									4
5			2.65										5
6													6
7	·90							2.12					7
8													8
9					1.05		1.05						9
10			7.50										10
11				2.73			·25						11
12	3.35					4.94							12
13													13
14	2.55						2.60						14
15	1.32							·30					15
16	·31		·75		·85	·40							16
17		1.71		4.50				2.18					17
18						·30							18
19	·52	·85						1.20					19
20			2.30			1.50	1.86						20
21	1.50												21
22													22
23		2.37			·11		·81						23
24						1.90		·45					24
25													25
26								5.16					26
27	1.32					·44							27
28		·13		1.95									28
29								1.65					29
30		×		1.92		1.28							30
31		×	2.50	×		×			×		×		31
TOTAL	11.77 ~~19.88~~	5.06	15.70	12.48	4.10	11.07	6.57	14.53					YEAR'S TOTAL
Days with ·01 in. or more													

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

SNOWDON

LLYDAW INTAKE No 10

1911 - 1919

"Intake" ... 11.

Kept at Gauge ... wdon

... 5 in.

... Ground 1 ft. in.

... Sea Level 1480 ft.

in the County of C ... oam approx.

by G ... Name

Distance Direction

FORM A2. BRITISH RAINFALL.
18 JAN 1912

IMPORTANT ... the result entered to the previous day. If ar ... versal rule, he is earnestly requested to add the ... ear in the space provided for it at the end of ... ment of rain, the selection and p... ritish Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	...	...	1·02	NT	NT	...	NT	·30	...	·07	1·60	1·72	1
2	...	...	NT	...	4·13	...	·14	·58	NT	NT	·07	NT	2
3	...	...	NT	NT	·19	...	...	·05	·07	·31	2·75	1·59	3
4	...	...	NT	·04	·16	...	...	4·46	·03	·07	NT	·35	4
5	·62	...	1·85	NT	·02	...	...	NT	...	·02	1·75	·03	5
6	·35	...	·34	NT	NT	...	...	NT	...	·01	·79	·57	6
7	N.T	...	·01	NT	...	...	...	2·42	...	NT	·87	·03	7
8	1·42	...	1·35	NT	...	...	NT	...	...	...	·68	·78	8
9	...	...	·05	·03	...	...	...	...	NT	...	·99	NT	9
10	1·85	·42	1·51	NT	...	...	...	...	·08	...	·12	4·17	10
11	NT	NT	NT	NT	NT	...	...	...	·02	NT	NT	·38	11
12	·99	·09	·80	...	NT	...	NT	...	1·05	...	2·28	·13	12
13	...	·05	·01	NT	NT	...	...	...	·03	...	1·64	·11	13
14	NT	1·66	·06	NT	·41	...	...	...	·05	NT	1·45	·16	14
15	·18	·60	·61	NT	NT	·02	NT	...	...	NT	1·48	·14	15
16	·03	1·12	·02	NT	NT	1·48	·02	...	NT	·06	·55	NT	16
17	·02	·10	...	...	NT	NT	...	·16	...	NT	·72	·97	17
18	...	NT	NT	·57	NT	2·95	...	·04	...	NT	NT	1·81	18
19	...	1·40	...	1·63	...	·18	·11	NT	1·55	·45	1·25	1·29	19
20	...	1·06	...	1·77	NT	·27	·46	·45	·27	·35	NT	·33	20
21	NT	1·98	·02	1·09	...	NT	1·07	...	·03	NT	·19	·53	21
22	·07	1·85	·01	NT	...	1·20	NT	...	·05	2·00	·11	·56	22
23	·12	·03	NT	1·08	NT	·05	...	·32	NT	·66	...	NT	23
24	·14	·85	...	1·06	1·37	NT	·06	·30	1·75	NT	...	NT	24
25	·02	NT	...	2·33	...	6·03	·04	·21	1·93	NT	NT	NT	25
26	·08	·80	...	NT	...	·16	·18	NT	NT	1·63	·13	1·92	26
27	·05	2·40	·02	2·52	NT	·05	1·01	1·08	1·94	...	·45	·27	27
28	NT	1·02	·03	NT	...	·45	·04	...	NT	NT	·05	·31	28
29	·02		...	NT	NT	·73	NT	...	1·60	NT	...	·77	29
30	...		·03	·70	...	·30	·35	...	NT	4·95	·70	NT	30
31	...		·30		...		·25	...		·06		...	31
Total	5·96	15·43	8·04	12·82	6·28	13·84	3·73	10·37	10·45	10·64	20·62	18·92	TOTAL for year 137·10
No. of Rain Days.	~~15~~	~~16~~	~~18~~	~~11~~	~~6~~	~~13~~	~~13~~	~~12~~	15	13	22	23	176

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
18 JAN 1912

"Intake" 11.

Kept at Gauge No. 10. Snowdonia

in the County of Carnarvon 5

by A Lockwood.

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 1480 ft.

Time of Observation 9.0am approx.

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	...	...	1·02	NT	NT	...	NT	·30	...	·07	1·60	1·72	1
2	...	...	NT	...	4·13	...	·14	·58	NT	NT	·07	NT	2
3	...	...	NT	NT	·19	...	...	·05	·07	·31	2·75	1·59	3
4	...	...	NT	·04	·16	...	...	4·46	·03	·07	NT	·35	4
5	·62	...	1·85	NT	·02	...	...	NT	...	·02	1·75	·03	5
6	·35	...	·34	NT	NT	...	...	NT	...	·01	·79	·57	6
7	N.T	...	·01	NT	...	...	...	2·42	...	NT	·87	·03	7
8	1·42	...	1·35	NT	...	...	NT	...	...	...	·68	·78	8
9	...	...	·05	·03	...	...	...	...	NT	...	·99	NT	9
10	1·85	·42	1·51	NT	...	...	...	...	·08	...	·12	4·17	10
11	NT	NT	NT	NT	NT	...	...	...	·02	NT	NT	·38	11
12	·99	·09	·80	...	NT	...	NT	...	1·05	...	2·28	·13	12
13	...	·05	·01	NT	NT	...	...	...	·03	...	1·64	·11	13
14	NT	1·66	·06	NT	·41	...	...	...	·05	NT	1·45	·16	14
15	·18	·60	·61	NT	NT	·02	NT	...	...	NT	1·48	·14	15
16	·03	1·12	·02	NT	NT	1·45	·02	...	NT	·06	·55	NT	16
17	·02	·10	...	...	NT	NT	...	·16	...	NT	·72	·97	17
18	...	NT	NT	·57	NT	2·95	...	·04	...	NT	NT	1·81	18
19	...	1·40	...	1·63	...	·18	·11	NT	1·55	·45	1·25	1·29	19
20	...	1·06	...	1·77	NT	·27	·46	·45	·27	·35	NT	·33	20
21	NT	1·98	·02	1·09	...	NT	1·07	...	·03	NT	·19	·53	21
22	·07	1·85	·01	NT	...	1·20	NT	...	·05	2·00	·11	·56	22
23	·12	·03	NT	1·08	NT	·05	...	·32	NT	·66	...	NT	23
24	·14	·85	...	1·06	1·37	NT	·06	·30	1·75	NT	...	NT	24
25	·02	NT	...	2·33	...	6·03	·04	·21	1·93	NT	NT	NT	25
26	·08	·80	...	NT	...	·16	·18	NT	NT	1·63	·13	1·92	26
27	·05	2·40	·02	2·52	NT	·05	1·01	1·08	1·94	...	·45	·27	27
28	NT	1·02	·03	NT	...	·45	·04	...	NT	NT	·05	·31	28
29	·02		...	NT	NT	·73	NT	...	1·60	NT	...	·77	29
30	...		·03	·70	...	·30	·35	...	NT	4·95	·70	NT	30
31	...		·30		...		·25	...		·06		...	31
Total	5·96	15·43	8·04	12·82	6·28	13·84	3·73	10·37	10·45	10·64	20·62	18·92	TOTAL for year 137·10
No. of Rain Days.	15	16	18	11	6	13	12	12	15	13	22	23	176

W. 8,000, X. '11.

"Copper hill"
REGISTER OF RAINFALL IN 1911

Ex. Mo

FORM A2.
BRITISH RAINFALL.
18 JAN 1912

Kept at Gauge No 9.B. Snowdonia

in the County of Carnarvon 5

by J. Lockwood.

RAIN GAUGE Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. 5 in.
" " " Sea Level 1480 ft.

Time of Observation 9.0am approx.

Nearest Railway Station Name Llanberis
Distance - Direction -

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	...	...	1·11	NT	NT	...	NT	·34	...	·19	1·92	1·83	1
2	...	...	NT	...	NT	...	·14	·69	NT	NT	·09	NT	2
3	...	...	NT	NT	4·57	...	...	·06	·07	·38	2·92	1·65	3
4	...	...	NT	0·04	·17	...	...	4·95	·04	·12	NT	·78	4
5	·66	...	2·91	NT	·03	...	...	NT	...	·02	2·24	·04	5
6	·56	...	·32	NT	NT	...	...	NT	...	·01	·88	1·25	6
7	NT	...	·01	NT	...	...	...	3·08	...	NT	·92	·04	7
8	1·96	...	1·83	NT	...	...	...	...	...	...	·88	1·08	8
9	...	...	·06	·03	...	...	...	...	NT	...	1·18	NT	9
10	2·04	·58	1·93	NT	...	...	...	...	·08	...	·14	5·56	10
11	NT	NT	NT	NT	NT	...	...	...	·02	NT	NT	·37	11
12	·97	·25	·91	NT	NT	...	...	...	1·02	...	2·81	·15	12
13	...	·07	·03	NT	NT	...	...	...	·02	...	1·81	·11	13
14	NT	1·85	·34	NT	·48	...	...	...	·07	NT	1·63	·17	14
15	·58	·74	·46	NT	NT	·02	NT	...	...	NT	1·63	·14	15
16	·03	1·43	·02	NT	NT	1·52	·02	...	NT	·07	·66	NT	16
17	·16	·12	...	...	NT	NT	...	·26	...	NT	·92	1·07	17
18	...	NT	...	·60	NT	3·49	...	·04	...	NT	NT	2·81	18
19	...	1·80	...	2·55	...	0·25	·12	NT	1·76	·51	1·19	2·17	19
20	...	1·17	...	2·32	NT	·28	·58	·45	·35	·37	NT	·40	20
21	NT	2·24	·05	1·21	...	NT	1·28	...	·03	NT	·18	·56	21
22	·08	2·11	·02	NT	...	1·25	NT	...	·06	2·15	·09	·34	22
23	·13	·02	...	1·31	NT	·05	...	·42	NT	·71	...	NT	23
24	·57	·91	...	1·19	2·18	NT	·06	·31	1·87	NT.	...	NT	24
25	·02	NT	...	2·26	...	6·10	·07	·22	2·60	NT	NT	NT	25
26	·38	·86	...	NT	...	·16	·36	NT	NT	1·92	·15	2·33	26
27	·06	3·13	·02	2·37	NT	·09	1·30	1·67	2·30	...	·57	·47	27
28	NT	1·25	·03	NT	...	·70	·04	...	NT	NT	·06	·52	28
29	·03		...	NT	NT	·83	NT	...	1·72	NT	...	·92	29
30	...		·03	·76	...	·60	·46	...	NT	5·82	1·10	NT	30
31	...		·29		...		·29	...		·07		·01	31
Total	8·23	18·53	10·37	14·64	7·43	15·34	4·72	12·49	12·01	12·34	23·97	24·77	TOTAL for year
No. of Rain Days.													164·84

W. 8,000, X. '11.

NB. The symbol NT. signifies the reading not taken on that day.

7 Oct 26

REGISTER OF RAINFALL IN 1912

FORM A. BRITISH RAINFALL.

23 JAN 1913

Kept at Intake Snowdonia No 10

in the County of Carnarvon 5

by Arthur Lockwood

Lat. 53°4'15 Long. 4°2'10W

Time of Observation 9.0am

Nearest Railway Station

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 1480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02	·03	1.41	...	·05	NT	·37	·27	1.30	·01	...	2.00	1
2	·04	·08	NT	NT	NT	·36	·06	...	·03	...	NT	·26	2
3	1.52	·07	2.03	NT	·61	·30	...	NT	NT	...	·14	·78	3
4	1.40	...	2.53	NT	NT	·16	...	NT	1.80	...	2.30	·78	4
5	·04	·02	·22	NT	·41	·02	...	2.79	·21	NT	·01	·46	5
6	NT	·31	·04	NT	·55	...	NT	·47	...	NT	·03	·03	6
7	Frozen	·36	·18	NT	·27	·20	·65	·50	NT	NT	·06	NT	7
8	1.98	·53	NT	1.00	·11	NT	...	·26	NT	NT	·04	·36	8
9	·16	·78	NT	·68	...	·70	·45	·17	NT	·70	NT	1.39	9
10	·36	NT	·16	NT	...	·08	2.54	NT	NT	NT	1.45	·45	10
11	·18	...	...	...	NT	...	·93	·14	NT	NT	·70	3.11	11
12	1.05	·14	1.48	·05	·11	·09	·59	·15	·67	NT	·42	·97	12
13	NT	...	·34	NT	...	·08	...	NT	...	2.08	·27	3.53	13
14	2.09	·09	1.02	...	...	·32	...	2.55	NT	·02	·06	NT	14
15	·78	·50	·27	...	...	NT	...	·20	·14	·35	...	2.02	15
16	·53	·59	NT	...	·02	·74	...	2.70	...	1.16	NT	·16	16
17	·58	NT	2.80	...	·05	3.50	...	NT	...	...	·78	·75	17
18	·61	·84	NT	...	NT	·44	...	2.87	...	NT	·21	·37	18
19	·10	·51	NT	...	NT	NT	...	1.06	...	NT	NT	·54	19
20	...	...	NT	NT	·17	·28	...	NT	...	NT	NT	·91	20
21	...	1.05	NT	·01	·46	·16	...	NT	...	4.66	1.19	NT	21
22	...	2.45	2.07	...	·10	NT	NT	NT	...	·03	·85	·96	22
23	...	...	NT	...	·01	·73	·10	4.22	...	·15	NT	·12	23
24	...	NT	NT	...	...	1.30	·04	2.05	...	...	2.83	NT	24
25	...	·09	NT	...	...	·68	·20	NT	...	...	1.55	NT	25
26	...	1.37	NT	...	...	·02	·15	NT	...	...	1.42	1.06	26
27	...	1.02	NT	...	...	2.45	NT	NT	NT	6.37	·15	1.48	27
28	...	·46	4.80	...	...	1.50	3.11	NT	NT	·89	·83	NT	28
29	...	·57	·02	...	·01	NT	3.65	NT	~~NT~~	·70	...	·09	29
30	...		NT	...	·20	1.02	·50	2.22	·34	1.42	NT	·38	30
31	·02		1.05		·20		3.12	NT		·29		1.32	31
Total	11.46	11.86	20.42	1.74	3.33	15.13	16.46	22.62	4.49	18.83	15.29	24.28	YEAR'S TOTAL 165.92
Rain Days.	19	23	(28)	8	19	27	17	(27)	10	17	26	30	165.92 (25[illegible])

W. 7,500, XI. 12

N.T. signifies gauge not read.

REGISTER OF RAINFALL IN 19 13

FORM A.
BRITISH RAINFALL.
7 - JAN 1914

Kept at Snowdonia Intake No 10
in the County of Carnarvon 5
by Arthur Lockwood

Lat. 53° 4' 15 Long. 4° 2' 10W
Time of Observation 9.0am
Nearest Railway Station Llanberis
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 1480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·11	N.T	NT	·21	NT	·45	...	...	NT	NT	NT	...	1
2	·57	1·31	3·27	·06	·27	·99	...	...	...	NT	2·60	·57	2
3	·70	·34	·65	...	NT	...	...	...	...	NT	...	1·76	3
4	N.T.	·30	·91	...	2·30	·35	...	...	...	NT	·24	1·21	4
5	1·11	·15	·21	...	NT	1·15	NT	...	...	1·54	·87	·02	5
6	2·70	1·15	·66	...	NT	1·45	NT	...	...	·06	·05	NT	6
7	·44	1·44	·01	...	NT	NT	NT	...	...	·40	·17	·52	7
8	...	NT	NT	...	·86	·75	1·20	1·55	NT	·07	NT	·70	8
9	...	2·85	1·32	·46	NT	3·88	NT	NT	NT	...	·55	·54	9
10	·80	·25	1·07	·23	NT	·08	·15	2·11	NT	·03	·57	·04	10
11	N.T.	...	...	1·20	NT	·58	·09	NT	NT	NT	·40	·73	11
12	1·23	...	·12	NT	·59	·33	NT	·19	4·70	·10	3·12	·05	12
13	...	...	2·27	·07	NT	...	·38	·25	NT	·20	·89	NT	13
14	·32	...	·32	·43	NT	...	...	·03	1·95	1·56	·23	·21	14
15	·60	...	NT	3·00	·39	...	...	NT	NT	...	NT	·76	15
16	·06	...	·83	·27	...	...	NT	NT	...	...	1·45	...	16
17	·34	...	Frozen	NT	NT	...	·65	·02	...	...	1·74	...	17
18	N.T.	...	1·19	1·73	·18	·10	·21	NT	...	...	·59	...	18
19	·36	...	·06	NT	·18	1·25	NT	NT	·32	NT	1·74	...	19
20	·26	...	·33	·32	·84	·01	·07	NT	NT	·96	2·74	...	20
21	Frozen up.	...	·47	NT	·23	NT	NT	NT	·09	·61	·14	...	21
22	N.T	...	NT	NT	·34	·59	·49	2·94	NT	...	NT	...	22
23	NT	...	NT	·24	·08	·16	NT	NT	NT	...	·30	NT	23
24	6·39	·20	NT	NT	NT	·39	...	·84	...	...	·50	NT	24
25	N.T.	NT	1·00	NT	·01	...	...	NT	NT	NT	·57	NT	25
26	·02	·15	...	NT	...	·08	...	NT	3·85	NT	...	NT	26
27	·04	...	...	2·48	·01	...	...	NT	NT	·53	...	NT	27
28	1·01	...	·46	NT	·42	...	...	NT	NT	·15	·02	2·82	28
29	...		NT	NT	·08	...	...	·07	NT	1·65	NT	...	29
30	2·12		·12	1·21	NT	...	...	NT	...	·20	1·27	...	30
31	...		·05		NT		...	...		·10		...	31
Total	19·18	8·14	15·32	11·91	6·78	12·49	3·24	8·00	10·91	8·16	20·75	9·87	YEAR'S TOTAL 134·75
Rain Days.													

W.7,000, XI. 13

NT. means gauge not read.

Ex LMcC

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL.

25 JAN 1915

Kept at Intake Snowdonia No 10

in the County of Carnarvon 5

by Arthur Lockwood

Lat. 53°4'15" Long. 4°2'10" W

Time of Observation 9.0 am

Nearest Railway Station

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 1480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	NT	2·50	2·26	NT	...	·27	1·64	NT	...	·44	·29	NT	1
2	NT	NT	NT	NT	NT	NT	·65	NT	...	·18	·07	NT	2
3	NT	NT	NT	NT	2·34	NT	NT	3·40	...	NT	·40	NT	3
4	1·75	NT	4·30	NT	1·23	·06	NT	NT	...	·05	·82	3·36	4
5	NT	NT	NT	5·80	·75	·06	NT	NT	...	NT	NT	NT	5
6	NT	·63	2·35	·18	1·71	NT	NT	NT	...	·01	NT	NT	6
7	NT	NT	NT	·48	1·05	·57	NT	1·52	...	·04	NT	NT	7
8	2·00	NT	NT	·40	2·92	NT	NT	NT	...	·01	NT	NT	8
9	NT	NT	·75	·36	NT	2·22	NT	4·63	...	...	NT	NT	9
10	NT	NT	NT	NT	·71	NT	NT	...	1·35	NT	NT	NT	10
11	NT	NT	NT	NT	NT	·56	NT	...	·45	...	4·70	NT	11
12	NT	(6·05	NT	NT	·58	...	NT	...	NT	NT	NT	NT	12
13	NT	NT	3·43	·63	·05	...	2·17	...	2·01	2·17	NT	NT	13
14	NT	NT	NT	...	...	...	NT	...	·18	·03	NT	2·02	14
15	NT	NT	NT	...	...	...	NT	...	·18	...	4·13	NT	15
16	NT	NT	NT	...	...	...	NT	...	NT	...	...	NT	16
17	NT	4·31	NT	...	...	...	·95	...	2·85	...	...	NT	17
18	NT	NT	NT	...	...	...	NT	...	·35	NT	...	NT	18
19	NT	NT	NT	...	...	...	·40	...	NT	·07	·10	5·15	19
20	NT	1·62	3·31	...	...	...	·18	...	·31	...	...	·24	20
21	NT	NT	NT	...	...	·43	NT	·38	...	·19	...	...	21
22	NT	2·00	·44	·20	·21	...	NT	NT	...	...	...	...	22
23	NT	NT	·54	·03	...	NT	NT	1·39	...	...	NT	NT	23
24	NT	NT	...	·19	...	NT	NT	·08	...	NT	NT	NT	24
25	4·23	NT	·21	NT	...	·66	NT	1·94	...	1·64	NT	NT	25
26	NT	NT	...	·08	...	...	2·69	NT	...	·90	NT	NT	26
27	NT	NT	...	...	...	...	...	·36	1·13	·71	NT	2·75	27
28	NT	NT	NT	...	·10	·02	...	·25	·04	·10	NT	NT	28
29	4·64	X	NT	...	·14	...	...	NT	...	·45	8·35	NT	29
30	·56	X	NT	...	NT	...	...	·26	...	·03	·73	NT	30
31	NT	X	NT	X	NT	X	NT	...	X	NT	X	1·90	31
Total	13·18	17·11	17·59	8·35	11·79	4·85	8·68	14·21	7·85	5·02	19·59	15·42	YEAR'S TOTAL 143·64.
Rain Days.													

W. 8,000. X. 14.

see overleaf

4364

REGISTER OF RAINFALL IN 1915

FORM A. BRITISH RAINFALL. 8 JAN 1916

Kept at Intake Snowdonia No 10.

in the County of Carnarvon 5

by Arthur Lockwood.

Lat. 53°4'15 Long. 4°2'10 W

Time of Observation 9. a.m.

Nearest Railway Station Llanberis

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 1480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	NT	NT	NT	NT	NT	NT	NT	NT	·67	·45	—	—	1
2	NT	5·04	NT	NT	1·34	NT	1·32	1·11	·18	—	—	—	2
3	1·92	NT	3·00	NT	NT	NT	NT	—	NT	—	—	·63	3
4	NT	·48	—	NT	·38	NT	·19	—	NT	—	—	NT	4
5	NT	NT	—	NT	NT	NT	—	·64	·10	—	—	3·36	5
6	NT	NT	—	3·40	·36	·86	·26	—	—	—	—	·96	6
7	NT	2·88	1·26	NT	—	* —	1·33	NT	—	·07	·18	·88	7
8	5·13	NT	—	·18	—	—	—	·41	—	NT	2·31	—	8
9	NT	NT	—	—	—	—	NT	·21	—	NT	·50	2·07	9
10	NT	1·25	·30	—	—	—	NT	·71	—	·22	·04	·34	10
11	2·90	NT	—	1·40	—	—	·74	1·46	—	·59	·81	NT	11
12	NT	NT	—	NT	·35	—	·05	·03	—	·31	1·47	·15	12
13	·60	NT	—	·67	—	—	·NT	NT	·16	·19	NT	1·34	13
14	NT	·20	·13	·25	—	—	·05	NT	·47	NT	·82	·40	14
15	NT	NT	—	—	NT	—	·05	·72	·42	—	·24	·60	15
16	NT	NT	—	—	NT	—	NT	·35	·03	—	—	·67	16
17	4·60	3·91	—	—	1·31	—	NT	—	—	—	—	—	17
18	NT	NT	·11	·16	NT	—	1·47	—	—	—	—	—	18
19	NT	NT	NT	1·59	NT	—	1·36	—	—	—	—	—	19
20	*NT	NT	NT	NT	NT	—	—	·12	—	—	—	1·37	20
21	NT	1·56	·82	NT	·80	NT	1·35	—	·06	·05	—	1·40	21
22	NT	NT	NT	NT	—	·28	·55	—	·16	·05	—	1·86	22
23	NT	NT	·46	NT	—	·18	NT	—	·38	NT	—	·23	23
24	NT	NT	NT	NT	—	NT	NT	—	NT	·72	—	NT	24
25	NT	NT	·05	·22	—	NT	*·12	—	NT	—	·32	NT	25
26	NT	NT	—	—	—	NT	NT	—	NT	—	—	NT	26
27	NT	NT	—	—	—	·25	1·43	—	·90	1·08	—	7·77	27
28	NT	2·24	—	—	—	·16	—	NT	·04	·29	—	—	28
29	NT	X	—	—	·20	NT	—	NT	1·08	—	·72	·06	29
30	NT	X	—	—	—	·24	—	·55	·05	—	·51	NT	30
31	1·15	X	NT	X	—	X	NT	1·70	X	·21	X	2·86	31
Total	16·30	17·56	6·13	7·87	4·74	1·97	10·27	9·01	4·70	4·23	7·92	26·95	YEAR'S TOTAL 117·65
Rain Days.	see gauge No 13. to calculate no of rain days.												

See overleaf for remarks No

W. 3,000. 1. 15. // N.B. see overleaf for remarks //

Exd 4W

4293

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

5 JAN 1917

Kept at Intake, No 10 Snowdonia
in the County of Carnarvon
by Arthur Lockwood

Lat. 53°4'15 Long. 4°2'10" W
Time of Observation 9 a.m. approx
Nearest Railway Station Llanberis
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 4 in.
" " " " Sea Level 1480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
* 1	NT	1·01	·12	—	—	1·34	NT	·22	—	·39	·33	—	1
2	NT	·47	NT	—	—	—	4·27	—	NT	1·82	·45	NT	2
3	NT	·95	NT	·33	·05	NT	·32	—	3·12	1·26	1·18	·11	3
4	3·55	·19	NT	NT	·60	3·68	·20	—	·42	·50	NT	·14	4
5	·24	NT	NT	·32	·41	·13	NT	—	—	5·18	1·10	—	5
6	1·40	NT	NT	—	NT	·06	·80	—	—	1·04	1·05	NT	6
7	·07	2·75	NT	—	1·59	·30	25	—	—	NT	1·26	·52	7
8	NT	NT	NT	—	·42	·09	NT	—	—	1·18	·98	—	8
9	·23	·25	NT	—	·20	NT	·18	—	—	—	·38	—	9
10	·19	1·16	NT	·83	·34	NT	·77	—	—	·77	·18	·12	10
11	·26	·18	NT	NT	·50	1·00	·48	—	·57	—	NT	—	11
12	·48	NT	NT	2·24	NT	—	1·95	NT	·46	1·16	·05	—	12
13	—	1·53	NT	·59	NT	—	NT	1·76	·10	1·62	—	—	13
14	·21	NT	·73	—	2·20	—	—	80	·40	NT	—	NT	14
15	NT	1·32	NT	NT	·16	—	·10	·84	·44	1·56	—	Frozen	15
16	·46	·04	·42	1·35	—	—	·15	NT	NT	·28	—	do	16
17	1·37	·90	NT	NT	—	—	—	·92	3·59	·48	—	NT	17
18	·53	2·14	NT	4·95	—	—	—	NT	·58	·24	NT	NT	18
19	NT	NT	·32	·52	—	—	—	NT	·12	—	NT	NT	19
20	NT	—	·39	·23	—	—	—	·50	—	—	NT	1·10	20
21	4·85	—	·22	NT	·05	—	—	—	—	NT	NT	NT	21
22	NT	—	NT	NT	—	·63	—	—	—	·30	2·00	NT	22
23	·82	—	NT	NT	—	·43	—	·53	—	·70	2·80	NT	23
24	—	—	NT	3·90	NT	NT	—	1·18	—	·21	·55	NT	24
25	1·46	—	NT	NT	1·85	·43	—	·96	—	·20	NT	NT	25
26	1·12	—	·91	—	—	NT	—	NT	·19	·20	1·16	1·46	26
27	·10	·06	·38	—	NT	·17	—	·96	·55	1·54	·19	—	27
28	1·14	—	NT	—	·07	NT	—	NT	—	NT	1·16	NT	28
29	NT	·49	NT	—	—	·58	—	·11	—	2·97	1·66	3·30	29
30	·50	✕	·21	—	—	NT	—	·19	—	·76	·84	NT	30
31	—	✕	—	✕	·75	✕	—	·19	✕	·56	✕	·69	31
Total	18·98	13·44	3·70	15·26	9·19	8·84	9·47	9·16	10·54	24·92	17·32	7·44	YEAR'S TOTAL 148·26
Rain Days.	19	15	9	10	14	12	11	13	12	23	18	8	164

During keen frosts Dec 20 - 27. some ice always left in bottle.

W. 8,000, VIII. 16

* N.B. "N.T." means gauge not read.

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

Kept at Intake. Snowdonia No 10
in the County of Carnarvon
by Arthur Lockwood

Lat. 53°4'15 Long. 4°2'10 W
Time of Observation varies
Nearest Railway Station Llanberis
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 4 in.
" " " " Sea Level 1480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		—			—		—	—		—			1
2		—			—		—	—	2.85				2
3		—			—	1.53	—	—	—				3
4		—		2.20	—	—	—		—	4.35	.98		4
5		—			—	—	—		.15				5
6		—	frozen		—	.21	—	.13	—		3.50	2.42	6
7		—			—	.64	—			2.60			7
8	4.26	—			—	.09	—	2.80			1.80		8
9	—	—	frozen	frozen		—	—		.40	2.25			9
10	.93	—			.05	—	—		—				10
11		—	2.15			—			—	2.47	1.95		11
12		—	.09					1.09	.24			1.15	12
13		—		2.19	1.21			84	2.06		.24		13
14		—					—	.18			—		14
15	—	.24			.04	.31	.46	.03			—		15
16	—					—	.03			4.23			16
17					.15	—		5.00	1.31	.28			17
18		1.05		3.78	.06	—	3.53		.59			1.47	18
19	frozen					—	—	31	.27		.19		19
20			2.20	.16	.16	1.22	—	.94					20
21	frozen	1.65	.16		.05	—	—	.36		1.60			21
22	—	.40		—		.12	—	1.17					22
23	—			—	.66	—		.85	1.75	1.11			23
24	—			—		1.00	.28						24
25	—		.45	—		—			1.59	1.32	2.91	2.06	25
26	—		—	—		.20	.82		.88				26
27	—	.57		—		.11		4.87	—		2.70		27
28	—	.26		—	.1.21	—				1.46			28
29	—	X		—	—	—	1.00	3.55					29
30	—	X		—		—		.43			1.35		30
31	—	X		X	2.35	X	.04		X	1.89	X	.21	31
Total	5.19	4.17	5.05	8.33	5.94	5.43	6.16	22.55	12.09	23.56	15.62	7.31	YEAR'S TOTAL 121.40
Rain Days.	~~2~~	~~6~~	~~5~~	~~4~~	~~10~~	~~10~~	~~7~~	~~15~~	~~11~~	~~11~~	~~9~~	~~5~~	

W. 8,000, IX. 17. dates left blank means no reading taken.

See Bk

Dec 30, 31 + Jany 1st 1919 read together 1·98 44

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL

8 . 1 . 19

Kept at Intake. Snowdonia No 10
in the County of Carnarvon
by Arthur Lockwood.

Lat. 53°4′15″ Long. 4° 2′10″W
Time of Observation approx. 9am
Nearest Railway Station Llanberis
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 4 in.
" " " " Sea Level 1480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	NT	NT	—	2·61	—	—	—	—	1·32	·20	NT	·84	1
2	NT	NT	—	NT	—	—	—	NT	·30	2·71	NT	3·22	2
3	NT	NT	—	NT	NT	—	—	NT	·39	2·48	NT	NT	3
4	·18	NT	—	NT	NT	—	—	NT	·48	NT	NT	2·31	4
5	NT	2·53	NT	NT	·99	—	—	·95	·40	NT	2·47	·17	5
6	NT	NT	NT	NT	NT	NT	—	·07	NT	6·93	NT	NT	6
7	NT	NT	·38	2·18	·17	NT	·08	·19	NT	·23	NT	NT	7
8	frozen	4·56 solid	NT	NT	—	NT	·62	—	2·85	NT	NT	1·27	8
9	NT	NT	NT	·20	—	4·60	·17	—	1·08	5·12	NT	NT	9
10	NT	NT	1·34	—	—	—	·81	—	·28	1·41	NT	1·10	10
11	NT	3·85	NT	—	NT	—	·24	—	·50	NT	3·38	1·23	11
12	NT	NT	·65	—	1·07	·11	NT	—	·21	NT	—	·05	12
13	NT	NT	NT	—	NT	NT	NT	—	NT	1·08	—	NT	13
14	3·38	3·76	NT	—	·43	NT	1·50	·21	NT	·10	—	NT	14
15	NT	NT	NT	—	NT	NT	·96	—	8·69	·31	—	3·60	15
16	NT	NT	NT	—	·11	·55	·23	NT	·53	1·81	—	·86	16
17	1·70	NT	NT	—	NT	·08	·51	NT	·48	·47	—	1·42	17
18	NT	·31	NT	—	NT	·88	·15	NT	·15	NT	—	NT	18
19	NT	NT	·88	NT	NT	—	NT	·83	·46	NT	—	2·29	19
20	4·61	1·68	—	NT	·87	·49	NT	·25	NT	·08	—	NT	20
21	NT	NT	—	·81	NT	NT	NT	—	NT	—	—	NT	21
22	NT	3·54	—	—	·61	NT	5·40	·23	6·00	—	NT	1·80	22
23	NT	NT	—	—	2·75	·65	NT	NT	·40	—	NT	·05	23
24	NT	NT	—	—	NT	NT	·23	NT	·99	—	1·14	NT	24
25	NT	NT	—	—	NT	NT	·50	3·93	2·07	NT	·25	NT	25
26	NT	NT	—	—	·50	NT	NT	·45	·15	NT	NT	2·25	26
27	5·90	NT	NT	—	—	·74	NT	1·67	NT	·70	NT	NT	27
28	—	1·33	3·10	—	—	NT	·10	·25	NT	·23	NT	NT	28
29	—	X	NT	—	—	NT	—	NT	·73	·05	3·44	5·22	29
30	—	X	NT	—	—	—	—	NT	·14	·67	NT	NT (1·00)	30
31	·10	X	NT	X	—	X	—	NT	X	·53	X	NT	31
Total	15·87	21·56	6·35	5·80	7·50	8·10	11·50	9·03	28·60	25·11	10·68	~~27·68~~	YEAR'S TOTAL ~~177·78~~
Rain Days.												28 68	178·78

N.T means gauge not read.

W. 6,500, VII. 18. w w c

[illegible] Jany corrected for date of reading 3960

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Intake, Snowdonia No 10.
in the County of Carnarvon
by A. Lockwood

Lat. 53' 4' 15" Long. 4' 2' 10" W
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 16 in.
" " " " Sea Level 1480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
·98 1	(0·98)					·24		1·03					1
2					1·89								2
3													3
4				1·36									4
5	·72		2·59										5
6		·69			1·00								6
7	·05							1·88					7
8													8
9							1·00						9
10			6·55										10
11				2·22			·18						11
12	2·22					1·98							12
13													13
14	2·77						2·10						14
15	1·07							·26					15
16	·25		·95		·81	·29							16
17		1·43		3·85				2·15					17
18						·27							18
19	·45	1·21						1·20					19
20			2·50			1·39	1·48						20
21	1·50												21
22													22
23		2·10			·12		·75						23
24						1·63		·40					24
25													25
26								4·67					26
27	1·00					·36							27
28		·11		1·88									28
29								1·90					29
30		X		1·77		1·22							30
31		X	2·08	X		X			X		X		31
TOTAL	~~10·03~~ ~~12·03~~ 11·03	5·54	14·67	11·08	3·82	7·38	5·51	13·49					YEAR'S TOTAL
Days with ·01 in. or more													

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

PEN-Y-GWRYD
SNOWDON.
CARNARVON

1911- 1916

FORM A2.
BRITISH RAINFALL.
18 JAN 1912

REGIS

Kept at Pen y Gwryd ... wdon ... 5 in.

... e Ground 2 ft. in.

in the County of Carn ... Sea Level 915 ft.

... Oam

by af ... Name

Distance Direction

IMPORTANT NOTE.—Rain should be measured daily ... d the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·01	...	1·23	...	·52	...	·15	·36	...	...	1·41	1·34	1
2	...	...	·12	...	1·13	...	·13	·34	...	·28	·03	·90	2
3	...	...	·55	...	2·32	...	·01	·12	·10	·03	2·07	·48	3
4	...	...	·28	·05	·11	...	...	3·68	·01	·01	1·73	·50	4
5	·72	...	·24	...	...	...	...	1·19	...	·05	·03	·04	5
6	·42	...	·40	·01	...	...	...	·88	...	·01	·80	·74	6
7	·46	...	·02	...	...	...	...	...	...	...	·56	·02	7
8	·65	...	1·20	...	...	...	...	...	...	...	·76	·95	8
9	...	...	·04	...	...	...	...	...	...	...	·74	2·01	9
10	1·87	·35	1·29	...	...	...	...	...	·06	...	·56	1·86	10
11	1·15	...	·09	...	...	...	...	...	·04	...	·18	·20	11
12	...	·05	·61	...	...	...	...	...	1·08	...	1·53	·38	12
13	...	·06	·08	...	·31	...	...	...	·05	...	1·29	·18	13
14	0·13	1·67	·41	...	·05	...	...	...	...	...	1·57	·26	14
15	·03	·68	·71	...	...	·06	·01	...	...	·03	1·23	·11	15
16	·05	·95	·02	·24	...	·59	·01	...	...	·01	·52	·85	16
17	·02	·09	·01	...	...	2·13	...	·22	...	...	·69	·35	17
18	...	1·26	...	·31	...	1·33	...	...	...	...	·61	·87	18
19	...	·05	...	1·27	...	·20	·13	...	·39	·27	·93	1·15	19
20	...	·74	...	1·81	...	·20	·30	·65	·29	·26	·12	·33	20
21	...	1·89	...	1·10	...	·81	·96	...	·08	·41	·12	·46	21
22	·04	1·39	...	1·31	...	·31	...	...	·06	1·17	·10	·84	22
23	·09	·64	·03	...	·74	·05	...	·31	·96	·72	·01	·95	23
24	·08	·62	·03	·92	·33	3·45	·07	·20	·31	·76	...	·27	24
25	·05	·34	...	2·41	...	1·09	·03	·25	1·52	·20	...	·33	25
26	·07	·51	...	·96	...	·25	·05	1·15	1·51	·61	·29	·13	26
27	·05	2·58	·02	1·16	...	·01	·79	1·01	...	...	·35	·19	27
28	·02	1·04	...	·62	...	·38	·03	...	·01	...	·05	·18	28
29	...		·08	·03	...	·81	·30	·01	*1·22	3·03	...	·68	29
30	...		...	·02	...	·14	·10	...	*·06	1·21	·48	·01	30
31	...		·24		...		·37	...		0·04		·19	31
Total	5·91	14·91	7·70	12·22	5·51	11·81	3·43	10·37	8·75	9·08	18·26	17·75	TOTAL for year 125·70
No. of Rain Days.	18	18	22	15	8	16	15	14	17	18	27	31	219

* 1·22
·06

W. 8,000, X. '11.

✓

REGI IN 1911

FORM A2.
BRITISH RAINFALL.
18 JAN 1912

Kept at Pen y Gwryd No 13. Snowdonia

in the County of Carnarvon 2

by A Lockwood.

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 2 ft. - in.
" " " Sea Level 915 ft.

Time of Observation 9.0am

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·01	...	1·23	...	·52	...	·15	·36	...	...	1·41	1·34	1
2	...	...	·12	...	1·13	...	·13	·34	...	·28	·03	·90	2
3	...	...	·55	...	2·32	...	·01	·12	·10	·03	2·07	·48	3
4	...	...	·28	·05	·11	...	...	3·68	·01	·01	1·73	·50	4
5	·72	...	·24	...	...	...	...	1·19	...	·05	·03	·04	5
6	·42	...	·40	·01	...	...	...	·88	...	·01	·80	·74	6
7	·46	...	·02	...	...	...	...	...	...	...	·56	·02	7
8	·65	...	1·20	...	...	...	...	...	...	...	·76	·95	8
9	...	...	·04	...	...	...	...	...	...	...	·74	2·01	9
10	1·87	·35	1·29	...	...	...	...	...	·06	...	·56	1·86	10
11	1·15	...	·09	...	...	...	...	...	·04	...	·18	·20	11
12	...	·05	·61	...	...	...	...	...	1·08	...	1·53	·38	12
13	...	·06	·08	...	·31	...	...	...	·05	...	1·29	·18	13
14	0·13	1·67	·41	...	·05	...	...	...	...	...	1·57	·26	14
15	·03	·68	·71	...	...	·06	·01	...	...	·03	1·23	·11	15
16	·05	·95	·02	·24	...	·59	·01	...	...	·01	·52	·85	16
17	·02	·09	·01	...	...	2·13	...	·22	...	...	·69	·35	17
18	...	1·26	...	·31	...	1·33	...	...	...	...	·61	·87	18
19	...	·05	...	1·27	...	·20	·13	...	·39	·27	·93	1·15	19
20	...	·74	...	1·81	...	·20	·30	·65	·29	·26	·12	·33	20
21	...	1·89	...	1·10	...	·81	·96	...	·08	·41	·12	·46	21
22	·04	1·39	...	1·31	...	·31	...	...	·06	1·17	·10	·84	22
23	·09	·64	·03	...	·74	·05	...	·31	·96	·72	·01	·95	23
24	·08	·62	·03	·92	·33	3·45	·07	·20	·31	·76	...	·27	24
25	·05	·34	...	2·41	...	1·09	·03	·25	1·52	·20	...	·33	25
26	·07	·51	...	·96	...	·25	·05	1·15	1·51	·61	·29	·13	26
27	·05	2·58	·02	1·16	...	·01	·79	1·01	...	...	·35	·19	27
28	·02	1·04	...	·62	...	·38	·03	...	·01	...	·05	·18	28
29	...		·08	·03	...	·81	·30	·01	*1·22	3·03	...	·68	29
30	...		...	·02	...	·14	·10	...	*·06	1·21	·48	·01	30
31	...		·24		...		·37	...		0·04		·19	31
Total	5·91	14·91	7·70	12·22	5·51	11·81	3·43	10·37	8·75	9·08	18·26	17·75	TOTAL for year
No. of Rain Days.	18	18	22	15	8	16	15	14	17	18	27	31	125·70

W. 8,000, X. '11.

* 1·22
·06

219

EX 9 [illegible]

FORM A.
BRITISH RAINFALL.

23 JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Peny Gwryd Snowdonia No 13.

in the County of Carnarvon 2

by Arthur Lockwood

Lat. 53°4'57 Long. 4°0'3w

Time of Observation 9.0 am

Nearest Railway Station Llanberis

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 2 ft. - in.

" " " " Sea Level 915 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.04	02	1.40	.02	08	.05	.33	.47	.37	...	...	.77	1
2	.01	.05	1.74	09	.30	.39	.06	...	.01	...	...	.17	2
3	.89	.05	.16	...	.03	.23	...	.77	1.15	...	.15	.65	3
4	1.34	...	2.37	25	.03	.20	...	1.88	.31	...	2.09	.64	4
5	.22	.03	.16	...	.19	...	...	.14	22	.45	.02	30	5
6	.86	.27	.09	...	.39	...	...	.36	.02	...	...	.03	6
7	...	.31	.45	...	.25	.17	60	.19	.15	...	.03	.16	7
8	.89	.32	.08	.37	.07	.42	...	.56	.25	...	.11	.10	8
9	.16	.52	.01	.61	...	.22	.15	.07	...	...	.28	1.43	9
10	.34	...	...	...	...	.10	2.11	.13	...	...	1.10	.61	10
11	.19	...	...	...	.05	...	.61	...	...	...	1.35	3.11	11
12	.83	.23	1.42	.03	...	.05	.36	.41	...	.04	.40	1.16	12
13	.60	...	.26	...	...	.12	...	.25	.01	1.60	.15	3.63	13
14	.81	.07	.85	...	...	.25	...	.91	.03	.01	.04	1.77	14
15	.69	.51	.33	...	.03	.86	...	.15	...	.10	...	.36	15
16	.35	.51	1.61	...	...	...	...	1.23	...	.88	.08	.22	16
17	.42	.67	.44	...	.04	2.24	...	.71	...	...	.40	.76	17
18	.35	.10	.15	...	...	.29	...	1.07	...	1.38	.15	.39	18
19	.05	.43	.55	...	.23	.20	...	.88	...	.75	.12	.30	19
20	.01	...	.27	...	.15	.09	...	.18	...	1.00	.63	.66	20
21	...	.46	.65	.03	.36	.05	...	.38	...	.95	.05	.35	21
22	...	2.41	.02	...	.15	.07	.04	1.92	...	.15	.55	.54	22
23	...	...	.48	...	...	.56	.05	2.37	...	...	2.10	.06	23
24	...	.31	.32	...	...	1.21	.02	...	...	...	.69	.34	24
25	.01	.11	.58	...	...	.65	.19	...	...	...	1.25	.57	25
26	...	.56	.68	...	...	.05	.21	.42	...	4.25	1.41	.08	26
27	...	.26	1.67	...	...	1.87	1.74	...	...	.56	.07	1.27	27
28	...	.22	...	...	...	1.18	1.13	.77	.02	.66	.72	...	28
29	...	~~.23~~	.02	...	.01	.34	2.28	.37	.34	.84	...	.01	29
30	...		.59	...	.20	.39	.43	...	...	1.26	.36	.36	30
31	.02		.26.		.18		2.38	.59		.27		.66	31
Total	9.08	8.65	17.61	1.40	2.74	12.25	12.69	17.18	2.88	15.15	14.30	21.46	YEAR'S TOTAL 135.39
Rain Days.	21	23	28	7	18	26	17	25	12	17	25	30	249

W. 7,500, XI. 12

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
7 - JAN 1914

Ent DH

Kept at Snowdonia · Pen y Gwryd No 13

in the County of Carnarvon 7

by Arthur Lockwood

Lat. 53°4'57 Long. 4°0'3W
Time of Observation 9.0 am
Nearest Railway Station Llanberis
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 916 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·05	·65	·76	·18	...	...	...	...	...	...	1·04	...	1
2	·84	·73	3·03	·14	·32	1·18	...	...	...	·10	1·66	·48	2
3	·36	·40	1·23	...	1·88	...	...	...	...	·09	...	2·67	3
4	·44	·10	1·08	...	·13	·25	...	...	...	·13	·25	·86	4
5	·79	·60	·34	...	·15	1·27	·64	...	...	1·52	·85	·03	5
6	2·90	1·47	1·01	...	·09	2·17	·53	...	...	·94	·03	·31	6
7	·35	1·85	·03	...	·30	·52	·02	...	...	·51	·16	·23	7
8	·10	2·18	·41	...	·09	·52	·13	·85	·13	·15	·03	·52	8
9	...	1·26	1·18	·53	·14	4·42	·02	·52	·24	...	·46	·78	9
10	·77	·14	1·51	·19	·15	...	·09	·76	·30	·03	·34	·05	10
11	1·04	...	...	1·12	...	·65	·10	·08	·10	·10	·35	·66	11
12	·19	...	·11	...	·33	·26	·34	·06	3·85	·03	3·28	·05	12
13	...	...	2·38	·10	·42	...	·16	·22	·98	·25	1·19	...	13
14	·15	...	·38	·54	...	...	...	·06	·50	1·67	·75	·16	14
15	·44	·04	1·06	3·52	...	...	...	·03	·10	·01	·55	·75	15
16	·03	...	·24	·31	...	...	·16	...	...	...	·36	...	16
17	·37	...	·26	·52	...	...	·35	...	...	...	2·12	...	17
18	·06	...	1·23	1·29	·15	·08	·20	...	...	...	1·02	...	18
19	·36	...	·12	...	·25	1·04	·01	...	·24	·76	1·80	...	19
20	·18	...	·55	·14	·63	...	·09	...	·14	·21	3·23	...	20
21	...	...	·28	·17	·31	·07	·51	1·38	...	·61	·28	...	21
22	3·85	...	1·21	...	·36	·33	...	1·39	1·02	...	...	...	22
23	1·94	...	·06	·83	·42	·28	...	·79	·77	...	·25	·10	23
24	1·38	·15	...	·44	·15	·19	...	...	...	...	·61	·35	24
25	...	...	...	1·61	...	...	...	...	·35	·01	·55	1·11	25
26	...	·12	...	·46	...	·08	...	...	·80	·26	...	2·54	26
27	·06	...	...	·25	...	...	...	...	...	·10	...	·07	27
28	·86	...	·33	1·02	·43	...	...	...	...	·22	·04	·20	28
29	...		·13		·13	...	...	·05	...	1·48	·20	·04	29
30	2·75		...	...	·40	...	...	·05	...	·20	·51	...	30
31	·07		·06		...		...	...		·40		...	31
Total	20·33	9·69.	18·98	13·36	7·23	13·31	3·35	6·24	9·52	9·78	21·91	11·96	YEAR'S TOTAL 145·66
Rain Days.	25	13	25	19	21	16	15	13	14	23	26	20	230

W.7,000, XI. 13

ExMC

REGISTER OF RAINFALL IN 1914

Kept at Pen y Gwryd, Snowdonia No 13

in the County of Carnarvon 2

by Arthur Lockwood

Lat. 53°4′57″ Long. 4°0′3″ W

Time of Observation 9.0am

Nearest Railway Station Roman Bridge

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 916 ft.

FORM A. BRITISH RAINFALL. 25 JAN 1915

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	...	·20	·20	·22	...	·12	1·76	·50	...	·28	·01	·70	1
2	...	·45	·11	·02	·24	...	·68	·21	...	·17	·25	·41	2
3	·80	·01	1·61	...	1·93	...	...	·10	...	...	...	1·92	3
4	1·22	·14	1·09	1·34	1·65	·02	·43	...	...	...	·56	·38	4
5	·08	...	2·16	× NT	·78	·10	·10	·26	...	·06	·59	·14	5
6	·15	·14	·08	× ·35	1·38	·14	·01	·87	...	...	·28	·49	6
7	1·02	·29	·56	·24	·75	·28	·21	·71	...	...	·51	·50	7
8	1·57	·05	...	·21	3·69	·77	·33	6·35	...	·01	·52	·48	8
9	1·10	·45	·13	·84	·49	1·11	·04	·07	·10	...	1·02	...	9
10	·01	·84	·36	·32	·11	·06	...	...	·80	...	·78	...	10
11	...	·52	1·21	NT	·12	·63	·05	...	·30	...	1·15	·72	11
12	...	1·50	·26	NT	·26	·03	...	...	·82	...	2·51	·10	12
13	...	2·65	1·10	× { NT	·07	...	·30	...	1·07	·27	1·03	·15	13
14	...	3·15	·25	·54 }	...	...	·12	...	·22	·03	·68	·07	14
15	...	·10	1·27	...	...	...	...	...	·31	...	·25	·66	15
16	...	·02	·18	...	...	...	·25	...	3·33	...	...	·15	16
17	...	3·02	·46	...	...	...	·28	...	·38	·02	...	4·15	17
18	...	·01	·42	...	...	...	·15	...	·38	·21	...	·24	18
19	...	·15	·33	...	...	...	·40	...	·55	...	·10	·93	19
20	...	1·47	1·11	...	...	·25	·02	·10	...	...	...	·20	20
21	...	·15	·05	...	·03	·16	...	·25	...	·15	...	...	21
22	...	2·54	·40	·15	·20	·49	·24	·64	...	...	...	...	22
23	...	·06	·48	·03	...	...	·35	·83	...	...	·03	·10	23
24	3·65	...	·03	·51	...	·07	·26	·12	...	...	·13	...	24
25	1·53	...	·06	...	...	...	·53	1·65	...	1·52	1·83	1·65	25
26	·05	·06	...	...	...	...	·73	·53	...	1·07	1·25	·39	26
27	·69	·72	...	...	...	...	...	...	·06	·53	1·32	·92	27
28	1·35	1·21	·45	...	·14	·04	...	·22	·05	·12	·70	·49	28
29	3·05	X	·51	...	·09	·02	...	·27	...	·30	4·13	·05	29
30	·96	X	3·94	...	...	...	...	·06	...	·02	·79	1·40	30
31	2·53	X	·30	X	·09	X	2·14	...	X	·12	X	·23	31
Total	19·76	19·90	19·11	4·77	12·02	4·29	9·38	13·74	8·37	4·88	20·42	17·62	YEAR'S TOTAL 154·26 ✓
Rain Days.	16	25	28	13	17	16	23	18	13	16	23	26	234

W. 8,000. X. 14. See separate sheet for remarks on months.

4320

FORM A.
BRITISH RAINFALL.

8. JAN. 1916

REGISTER OF RAINFALL IN 19 15

Kept at Pen y Gwryd,
in the County of Carnarvon 2
by Arthur Lockwood

Lat. 53°4'57" Long. 4°0'3"W
Time of Observation 9.0 am
Nearest Railway Station Llanberis
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 916 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	1.20	2.01	·06	·08	·62	·30	·11	·32	1·01	·37	—	·09	1
2	·62	1·95	1.57	·98	—	—	1.26	·70	·23	·01	·03	—	2
3	·01	·21	1.58	·57	·33	=	·25	·01	·03	—	—	·63	3
4	·20	·10	·03	—	·04	·39	·01	—	·04	—	—	·74	4
5	·42	·85	·53	1.00	·20	·06	—	·58	·03	—	—	2.05	5
6	1.62	·15	·45	·45	—	·01	·31	·06	x —	—	—	·98	6
7	·90	1.56	·04	·15	—	—	1.26	·97	—	·05	·13	·84	7
8	1.00	·80	—	·05	—	—	—	·44	—	·15	2.38	·80	8
9	·70	·52	—	1.25	—	—	·11	·15	—	·05	·36	1.20	9
10	2.80	·08	·20	·30	—	—	·45	·62	—	·17	·05	·82	10
11	·10	—	·07	·04	·21	—	·29	1.35	—	·10	·90	·22	11
12	·28	—	—	·62	·10	—	·04	·03	—	·54	2.75	·28	12
13	·10	·17	—	·02	—	—	—	·13	·09	·34	·19	1·21	13
14	·80	·05	—	·17	—	—	—	·91	·37	—	·13	·60	14
15	2.05	·08	—	·06	—	—	·05	—	·40	—	·37	·50	15
16	·06	2.70	—	·07	·37	—	·69	·32	·06	—	—	·50	16
17	·03	1.35	—	—	·85	—	·04	—	—	—	—	·04	17
18	·21	1.40	·17	—	—	—	·70	—	—	—	—	—	18
19	·10	—	·61	1.36	·50	—	1.43	—	—	·03	—	·02	19
20	2.20	·06	·15	·10	·01	—	—	·18	—	—	—	1.48	20
21	·47	·10	—	·06	·10	—	1.46	—	·03	·07	—	1.23	21
22	1.05	·05	·09	—	—	·20	·61	—	·10	·04	—	1.34	22
23	·05	·28	·32	x·10	—	·25	·15	—	·34	·43	·02	·25	23
24	—	—	·06	·02	—	—	—	—	·09	·26	—	2.65	24
25	—	—	~~·6~~	—	—	·22	·17	—	·18	—	·20	1·01	25
26	—	2.24	—	—	—	·07	·58	—	·62	—	—	1.68	26
27	—	·34	—	—	—	—	·65	—	·01	1.19	—	2.96	27
28	—	·20	—	—	·04	·10	·01	·25	·11	·32	—	·01	28
29	—	✕	—	—	·23	·10	—	·06	·86	·06	·46	·06	29
30	·46	✕	—	·51	—	·06	—	—	·09	·11	·58	·45	30
31	·22	✕	·02	✕	—	✕	·23	1.31	✕	·03	✕	2.60	31
Total	18·65	17·25	5·95	7·96	360	1·76	10·86	8·39	4·69	4·32	8·55	27·14	YEAR'S TOTAL 119·12
Rain Days.	25	23	16	~~22~~ 21	13	11	23	18	19	19	14	29	231

W. 8,000. X. 15.

Snowdonia No 13.

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL.

5 JAN 1917

Kept at Pen y Gwryd

in the County of Carnarvon

by Arthur Lockwood

Lat. 53°4'57 Long. 4°0'3" W

Time of Observation 9.0 am

Nearest Railway Station Llanberis

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 916 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·50	—	·11	—	—	1·04	1·47	·09	·01	·11	·35	—	1
2	·99	·88	·02	—	—	—	1·50	—	1·23	1·66	·36	·06	2
3	·92	1·02	—	·19	·05	·76	·34	—	1·53	1·40	·98	·30	3
4	1·25	·15	·14	·27	·61	3·25	·19	—	·62	·43	·45	·10	4
5	·20	3·45	—	—	·37	·18	·05	—	·02	4·08	·62	—	5
6	1·36	·32	·05	—	·48	—	·53	—	·01	2·55	·80	·03	6
7	·09	·06	—	—	·71	·17	·14	—	—	·64	1·11	·33	7
8	·16	·01	·03	·03	·37	—	—	—	—	·14	·75	·25	8
9	·25	·20	·02	—	·24	·39	—	—	—	—	·34	—	9
10	·11	1·10	—	·56	·25	·06	·45	—	—	·90	·18	—	10
11	·35	—	—	1·40	·33	·02	·20	—	·34	—	·04	—	11
12	·38	1·20	·15	·43	·64	—	1·44	1·49	·36	·95	·01	—	12
13	·05	·78	·11	·58	·04	—	—	1·04	·04	1·36	—	·04	13
14	·08	·36	·02	—	·82	—	—	·82	·14	1·17	—	·10	14
15	·02	·90	·46	·62	·15	—	·09	·69	·62	·62	—	·39	15
16	·35	·05	—	·85	—	—	·16	·68	·09	·23	—	—	16
17	1·18	·43	—	2·24	—	—	—	·05	2·33	·35	—	·04	17
18	·34	1·84	·01	3·22	—	—	—	—	·85	·16	·22	—	18
19	2·74	—	·21	·52	—	·06	—	·35	·28	·03	·96	—	19
20	1·23	—	·53	·17	—	—	—	·01	—	—	·30	·40	20
21	1·20	—	·13	·04	·04	·03	—	—	—	—	·45	·05	21
22	—	—	—	·05	—	·47	—	—	—	·33	·54	·04	22
23	·90	—	·09	1·11	—	·23	—	·43	—	·82	2·48	·55	23
24	—	·03	—	2·77	1·00	·19	—	·90	—	·19	·44	·15	24
25	·88	—	·61	·01	·68	—	—	·62	—	·29	1·44	·14	25
26	·92	·03	·27	—	·04	·21	—	·25	·15	·10	·32	—	26
27	·10	·02	·04	—	·08	—	—	·68	·47	1·42	·15	—	27
28	1·08	·04	·06	—	—	·05	—	·02	—	1·80	1·21	1·07	28
29	·50	·34	·03	—	—	·22	—	—	—	·85	2·32	1·13	29
30	·09	X	·02	—	—	·73	·03	·26	—	·96	·75	·37	30
31	—	X	—	X	·70	X	·01	1·48	X	·56	X	·17	31
Total	18·22	13·21	3·11	15·06	7·60	8·06	6·60	9·86	9·09	24·10	16·87	5·71	YEAR'S TOTAL 137·49
Rain Days.	28	21	21	18	19	17	14	17	17	27	25	20	244

W. 8,000, VIII. 16

38

FORM A.
BRITISH RAINFALL.

"date of read"

REGISTE

4387

SNOWDON, WENALT No 6

1918

Kept at Wenallt. Snow ... "18 ... ain ... beris:

in the County of Carnar ... 5 in. 1 10

by Arthur Lock ... 1 ft. 2 in.

1050 ft.

IMPORTANT NOTE.—Ra ... t entered to the previous day. If an Observer ... , he is earnestly requested to add the reading at ... space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1										NT	NT	1·24	1
2										NT	NT	NT	2
3										NT	NT	NT	3
4										NT	NT	NT	4
5										NT	NT	NT	5
6										12·80	NT	NT	6
7										·22	NT	NT	
8										NT	NT	7·70	
9										5·44	NT	NT	
10										1·67	NT	NT	
11										NT	5·73	2·28	
12										NT	—	·05	12
13										1·10	—	NT	13
14										·14	—	NT	14
15										·22	—	3·84	15
16										1·76	—	·72	16
17										·46	—	1·31	17
18										NT	—	NT	18
19										NT	—	2·55	19
20										·09	—	NT	20
21										—	—	NT	21
22										—	NT	1·85	22
23										—	NT	·08	23
24										NT	·99	NT	24
25										NT	·20	NT	25
26										NT	NT	3·30	26
27										1·46	NT	NT	27
28										·29	NT	NT	28
29										·09	3·08	4·80	29
30		X								·56	NT	NT (1·00)	30
31		X		X		X			X	·33	X	NT	31
Total										26·63 ✓	10·00 ✓	~~29·72~~ ✓	YEAR'S TOTAL
Rain Days.										15	4	12	

30·72

W. 6,500. VII. 18. W W C

38

date of read

FORM A.
BRITISH RAINFALL.

REGISTE

Kept at Wenallt. Snowdonia No 6
in the County of Carnarvon
by Arthur Lockwood

Lat. Long. 18
Time of Observation approx. 9am
Nearest Railway Station Llanberis
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 1050 ft.

1.1
1 0

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1										NT	NT	1.24	1
2										NT	NT	NT	2
3										NT	NT	NT	3
4										NT	NT	NT	4
5										NT	NT	NT	5
6										12.80	NT	NT	6
7										·22	NT	NT	[illegible]
8										NT	NT	7.70	[illegible]
9										5.44	NT	NT	[illegible]
10										1.67	NT	NT	[illegible]
11										NT	5.73	2.28	[illegible]
12										NT	—	·05	12
13										1.10	—	NT	13
14										·14	—	NT	14
15										·22	—	3.84	15
16										1.76	—	·72	16
17										·46	—	1.31	17
18										NT	—	NT	18
19										NT	—	2.55	19
20										·09	—	NT	20
21										—	—	NT	21
22										—	NT	1.85	22
23										—	NT	·08	23
24										NT	·99	NT	24
25										NT	·20	NT	25
26										NT	NT	3.30	26
27										1.46	NT	NT	27
28										·29	NT	NT	28
29										·09	3.08	4.80	29
30		X								·56	NT	NT (1.00)	30
31		X		X		X			X	·33	X	NT	31
Total										26.63 ✓	10.00 ✓	~~29.72~~ ✓	YEAR'S TOTAL
Rain Days.										15	4	12	

30.72

W. 6,500, VII. 18. w w c

Accumulative

REGIST

CARNARVON

CAER-RHUN

TAL-Y-CAFN

1911

FORM A2. BRITISH RAINFALL. 5 JAN 1912

Kept at Caer-Rhu ... gertius Gate

in. dia

ound 3 ft. in.

in the County of Carnar ... a Level 75 ft.

M.

by Col Thomas G ... me Tolgeofre

Distance 1½ miles Direction East

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1													1
2	.16		.20		.12		.08			003	.35	.28	2
3			.24		.42			.20		.53	.60	.75	3
4					142		.10	.34	.12		125	.87	4
5			.50								.36	109	5
6								1.60			.66	.15	6
7	.56							215			233	.90	7
8	.84							.25			.58	240	8
9				.12							.82	310	9
10	103		.67							.61	.98	415	10
11	.34	.08	.92	.15	.50							.45	11
12	.70		1..								315		12
13									129		.41	.50	13
14					.62	.12					.56	.65	14
15		.19				.15					.75	.94	15
16		.29	14						.30		.92	5,46	16
17		.62		.40		.75	.11				428	6,56	17
18	.72	.80				118					.68	7..	18
19		1.18		1.0.0.		.50		.65			.84	.30	19
20	.73	.21		.33		.56			290	.67		.36	20
21			.20	.40		.66	.15		313	.79		.75	21
22		.65				.75			.04	1..	520	8.12	22
23		.90				.99					.23	.42	23
24		234		.49		4.30		.73	.12	.14		.58	24
25		.40	.33	.74		.60		.78		.49		.64	25
26		.50		.80		.65	.20		409	.68		.66	26
27		.75		2.17			.27	.86		225	.44	.76	27
28		3.53				.73		312	500	.39	.50	.84	28
29				.20			.90	.25	.10	3..	.60	.86	29
30								.27	.65	.62			30
31			.50		.70	.89	103			4.40			31
Total	1.73	3.53	1.50	2.20	1,70	4.89	1.03	3,27	5.65	4.40	5.60	8.86	TOTAL for year 44.36
No. of Rain Days.	.8	14	10	11	6	14	8	12	11	14	22	27	157

W. 8,000, X. '11.

✓

Accumulative

REGIS RAINFALL IN 1911

FORM A2.
BRITISH RAINFALL.
5 JAN 1912

Kept at Caer-Rhun

in the County of Carnarvon

by Col. Thomas Gee

RAIN GAUGE
Pattern Self Registering Gauge
Diameter of top 8 in.
Height of top above Ground 3 ft. in.
" " " Sea Level 75 ft.

Time of Observation 9. a. m.

Nearest Railway Station
Name Talycafn
Distance 1½ miles Direction East

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1													1
2	.16		.20		.12		.08			.03	.35	.28	2
3			.24		.42			.20		.53	.60	.75	3
4					142		.10	.34	.12		125	.87	4
5			.50								.36	109	5
6								1.60			.66	.15	6
7	.56							215			233	.90	7
8	.84		—					.25			.50	240	8
9				.12							.82	310	9
10	103		.67							.61	.98	415	10
11	.34	.08	.92	.15	.50							.45	11
12	.70		1..								315		12
13									129		.41	.50	13
14					.62	.12					.56	.65	14
15		.19				.15					.75	.94	15
16		.29	.14						.30		.92	5,46	16
17		.62		.40		.75	.11				428	6,56	17
18	.72	.80				118					.68	7..	18
19		1.18		1.0.0.		.50		.65			.84	.30	19
20	.73	.21		.33		.56			290	.67		.36	20
21			.20	.40		.66	.15		313	.79		.75	21
22		.65				.75			.04	1..	520	8.12	22
23		.90				.99					.23	.42	23
24		234		.49	.	4.30		.73	.12	.14		.58	24
25		.40	.33	.74		.60		.78		.49		.64	25
26		.50		.80		.65	.20		409	.68		.66	26
27		.75		2.14			.27	.86		225	.44	.76	27
28		3.53				.73		312	500	.39	.50	.84	28
29				.20			.90	.25	.10	3..	.60	.86	29
30								.27	.65	.62			30
31			.50		.70	.89	103			4.40			31
Total	1.73	3.53	1.50	2.20	1.70	4.89	1.03	3,27	5.65	4.40	5.60	8.86	TOTAL for year 44.36
No. of Rain Days.	.8	14	10	11	6	14	8	12	11	14	22	27	157

W. 8,000, X. '11.

4349
TREFRIW WELLS
1919 – 20

FORM A.
BRITISH RAINFALL.
JAN 20

REG

Kept at Trefriw … 2.50 … a.m.
in the County of Carn… Llanrwst & Trefriw
…auge 5 in.
by C. Ada… …Ground ft. 12 in.
…Sea Level 25 ft.

IMPORTANT NOT… …e result entered to the previous day. If an Ob… …sal rule, he is earnestly requested to add the read… …following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Gauge not read daily and no of Rain Days not reliable

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·43	—		—	·07	—	·35	—	1·28	·20	—	·36	1
2	·21	—	1·03	—	—	—	·02	·02	—	·01	·01	·20	2
3	—	—	—	—	·06	·10	·07	—	—	—	·02	·02	3
4	·34	—	·35	—	—	—	·31	·03	·30	—	—	·38	4
5		·26	—	—	—	—	—	—	·14	—	—	·36	5
6	—	—	·68	—	·02	—	—	—	—	—	—		6
7	·08	—	·07	·03	—	—	—	—	—	—	—	·30	7
8	·30	—		—	—	·12	—	—	—	·02		—	8
9	1·24	—	·09	·11	—	—	—	—	—	—	·05	—	9
10	·25	—	·45	—		—	—	—	—	·04	—	1·04	10
11	—	—	1·75	·08	·25	—	·11	—	—	—	—	·32	11
12	—	—	·10		—	·56	—	—	·09	·21	·35	—	12
13	·42	—	—	·80	—	—	·01	—	—	·64	—		13
14	·28	·06	—	·78	—	—	·18	—	—	·41		·67	14
15	·45		—	·30	·12	—	—	—	—	·46	·23	·40	15
16	·29	·37	—	—	—	·01	—	—	—	·01	—	·02	16
17	·14	·71	—	—		—	—	·68	·01	—	·95	—	17
18		—	·85	—	·12	—	—	·91	·30	—	·07	·40	18
19	·06	—	·49	—	—	·28	—	·08	·18	—	—	·09	19
20	·28	·03	·20	—	—	·06	—	—		—	·08		20
21	·11	·61	·04	—	—	—	·41	—	·23	—	—	·90	21
22	—	—	—	—	—	·03	—	—	1·02	—	·37	1·20	22
23	—	—	—	·04	—	·15	—	—		1·07		·10	23
24	—	—	—	·11	—	·01	—	—	·20	·33	·47	—	24
25	·39	—	—	·24	·11	—	—	·81	·42	—	·23	—	25
26		·15	·48		—	·04	—	·48	·02	·08	·03	·99	26
27	·25	—	·22	·72	—	—	—	·08		—	·08		27
28	—	—	·05	·05	—		—	1·43	·20	·03	—	·55	28
29	·06	X	—	·10	—	·11	—	·28	·03	·15	·75	·32	29
30	—	X	·13	·25	—	·48	~~·13~~	·08	—	·01	—	1·00	30
31	·02	X	—	X	—	X	·13		X	—	X	—	31
Total	5·60	~~2·29~~ 2·19	6·98	3·61	·75	1·95	1·59	4·88	4·42	3·67	3·69	9·62	YEAR'S TOTAL 49·05 48·95
Rain Days.	19	7	16	13	7	12	9	11	14	15	14	20	157

W. 8,000, IX. 17. 7·89 14·87 18·48 19·23 21·18 22·77 27·65 32·07 35·74 39·43 49·05

max daily fall 1·75 on March 11

REGISTER OF RAIN

FORM A. BRITISH RAINFALL

JAN 2

Kept at Trefriw Wells,
in the County of Carnarvonshire
by C. Adamson,

Lat. 50. 10, Long. 3. 50.
Time of Observation 9. a. m.
Nearest Railway Station Llanrwst & Trefriw
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 12 in.
" " " " Sea Level 25. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Gauge not read daily and no. of Rain days not reliable.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·43	—		—	·07	—	·35	—	1·28	·20	—	·36	1
2	·21	—	1·03	—	—	—	·02	·02	—	·01	·01	·20	2
3	—	—	—	—	·06	·10	·07	—	—	—	·02	·02	3
4	·34	—	·35	—	—	—	·31	·03	·30	—	—	·38	4
5		·26	—	—	—	—	—	—	·14	—	—	·36	5
6	—	—	·68	—	·02	—	—	—	—	—	—		6
7	·08	—	·07	·03	—	—	—	—	—	—	—	·30	7
8	·30	—		—	—	·12	—	—	—	·02		—	8
9	1·24	—	·09	·11	—	—	—	—	—	—	·05	—	9
10	·25	—	·45	—		—	—	—	—	·04	—	1·04	10
11	—	—	1·75	·08	·25	—	·11	—	—	—	—	·32	11
12	—	—	·10		—	·56	—	—	·09	·21	·35	—	12
13	·42	—	—	·80	—	—	·01	—	—	·64	—		13
14	·28	·06	—	·78	—	—	·18	—	—	·41		·67	14
15	·45		—	·30	·12	—	—	—	—	·46	·23	·40	15
16	·29	·37	—	—	—	·01	—	—	—	·01	—	·02	16
17	·14	·71	—	—		—	—	·68	·01	—	·95	—	17
18		—	·85	—	·12	—	—	·91	·30	—	·07	·40	18
19	·06	—	·49	—	—	·28	—	·08	·18	—	—	·09	19
20	·28	·03	·20	—	—	·06	—	—		—	·08		20
21	·11	·61	·04	—	—	—	·41	—	·23	—	—	·90	21
22	—	—	—	—	—	·03	—	—	1·02	—	·37	1·20	22
23	—	—	—	·04	—	·15	—	—		1·07		·10	23
24	—	—	—	·11	—	·01	—	—	·20	·33	·47	—	24
25	·39	—	—	·24	·11	—	—	·81	·42	—	·23	—	25
26		·15	·48		—	·04	—	·48	·02	·08	·03	·99	26
27	·25	—	·22	·72	—	—	—	·08		—	·08		27
28	—	—	·05	·05	—		—	1·43	·20	·03	—	·55	28
29	·06	X	—	·10	—	·11	—	·28	·03	·15	·75	·32	29
30	—	X	·13	·25	—	·48	~~·13~~	·08	—	·01	—	1·00	30
31	·02	X	—	X	—	X	·13		X	—	X	—	31
Total	5·60	~~2·29~~ 2·19	6·98	3·61	·75	1·95	1·59	4·88	4·42	3·67	3·69	9·62	YEAR'S TOTAL 49·05 48·95
Rain Days.	19	7	16	13	7	12	9	11	14	15	14	20	157

W. 8,000, IX. 17.

7·89 14·87 18·48 19·23 21·18 22·97 27·65 32·07 35·74 39·43 49·05

mek days take 1·75 on March 1

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Trefriw Chalybeate Wells
in the County of Carnarvonshire
by C. P. Adamson

Lat 50.10 Long 3.50
Time of Observation 9 a.m.
Nearest Railway Station Llanrwst & Trefriw
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 12 in.
" " " " Sea Level 25 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	(·13) ~~·53~~	·18	·20	·74	—	1·02	·05	—	—	—	·30	1
2	—	·23	—	·23		—	·41	·12	·11	·41	—	·50	2
3	—	·28	—	·16	·06	·01	1·53	·10	·08		—	—	3
4	—	—	—		—	—		1·50	·21	·17	—	—	4
5	·03	—	·30	—	·26	—	·07	·19		·05	—	—	5
6	—	—	·38	·26	·10	—	·03	—	—	·20	—	—	6
7	·09	·16		·03	·02	—	·14	·18	—	—	—	—	7
8	·34		·05	·41	·20	—	·02		—	—	·04	—	8
9	·53	1·41	—	·25		—	·28	·09	—	—	—	·03	9
10	·41	1·04	·05	·09	—	—	·35	—	—	—	—	—	10
11	1·11	—	·30		·25	·08		·09	—	—	·05	·01	11
12	·27	·36	·23	·20	·05	1·02	·42	—	·02	—	·50	—	12
13	·28	·10	·92	·20	—		·01	—	—	—	2·03	—	13
14	·02	·41		·62	—	·20	·19	—	·54	·07		—	14
15	—		·06	·67	—	·14	·04	—	—	—		—	15
16	—	·05	·08	·18	·14	·13	·65	—	·20	·33	·10	—	16
17	·36	—	·12	·30	·33	[illegible]	—	·27	·41		—	—	17
18		—	—		·96	·90	—	1·00	·18	—	—	—	18
19	—	1·19	—	·26	·60	·14	—	—		—	—	—	19
20	·13	·02	—	·37	—		·04	—	·55	—	—	·50	20
21	—	—	—	·03	—	—	·63	·21	·04	—	—	·55	21
22	·33	—	—	·11	—	·01	·54		—	—	—	·04	22
23	·09	—	·03	·02	—	—	·40	—	—	—	—	·35	23
24	·48	—	·63	·10	—	—	·05	—	—	—	—	·50	24
25		·09	·51		·14	—	1·27	—	—	—	—	·15	25
26	·25	·13	1·47	·33	—	·23	·31	—	·01	—	·07		26
27	·45	·08	4·78	·26	·11		·01	—	—	—	·43	·35	27
28	·28	—		·04	—	·03	·04	—	—	—	·15	1·05	28
29	·47	·01	·05	·03	·63	·03	·58	—	—	—	—	1·10	29
30	·28	X	·45	·29	·08	·12	—	—	·46	—	·35	·65	30
31	(·40)	X	·16	X	·01	X	—	·07	X	·43	X	—	31
TOTAL	6·60	5·69 ~~6·09~~	7·75	5·64	4·68	3·04	8·99	3·87	2·[illegible]	2·16	3·72	6·08	YEAR'S TOTAL 61·03
Days with ·01 in. or more	22 19	16	22 19	27 25	17	16 13	25 24	11 12	13 12	8 7	11 9	14	(205) 187
	14	14	18	22	15	11 9	21 20	14 12	11 10	7	11 9	12	(186) 165

(44,233) Wt.21,958—21S 7500. 10/19. Gp.132. A.&E.W.